

SECTION 19

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**SINCE
1864**

SHAPLEIGH'S
ESTABLISHED 1843
ST. LOUIS, U.S.A.
TRADE MARK REG. U. S. PAT. OFFICE

HOUSE FURNISHING GOODS DIVISION

SECTION 19

STOVES, RANGES, STOVE GOODS
OVENS, WICKS, ETC.
TANK HEATERS, FEED COOKERS, INCINERATORS



**SINCE
1870**

INDEX TO SECTION 19

CAST RANGES

SHAPLEIGH'S

FOR COAL OR WOOD

***Streamlined--Many New and Exclusive Features
Medium Priced***

Beautiful, Modern Styling

Compares with largest, most expensive Ranges on the market. Corners are rounded, bolt heads are concealed—all surfaces smooth and easy to clean.

Correct Scientific Construction Throughout

All construction details carefully designed and tested. The new exclusive skyscraper type of base construction is a special feature. It is the most rigid, secure and easily fitted ever built for a coal-wood range. Chipping of base skirts is eliminated, too.

Material

The body of the Range is heavy cast iron. Oversize flues correctly baffled to insure even distribution of heat in the oven. Heavy cast iron smoke box cannot burn out. Door springs are located outside, away from the heat, where they are easily adjusted and where they will retain their temper longer. The modern oven door thermometer is a feature of this Range. Every construction detail is designed to insure long, satisfactory service.

Scientifically Designed Firebox

The firebox has been carefully designed to give both fuel economy and long service. The extra heavy ventilated three-piece fireback interchanges with the three-piece front grate. With end linings removed for burning wood, the firebox measures 20x8x6 inches. For coal the firebox dimensions are 16x8x6 inches.

Full Opening Slide Damper

The slide damper is extra large, with single opening, to insure entirely satisfactory operation. When closed all heat passes uniformly over all parts of the oven and insures quick and uniform heating of the oven and satisfactory baking. When the slide damper is in the open position, the firebox is directly open to the flue which insures ease of starting the fire.

Cooking Tops

Series 22 and 23—includes one reducing cover, one non-burn cover and four common covers—all 8 inches in diameter, fitted with hot blast short center in the hot plate over the firebox.

Series 25 and 26—includes two common 8-inch covers and a short center mounted in a loose key plate and a single French plate.

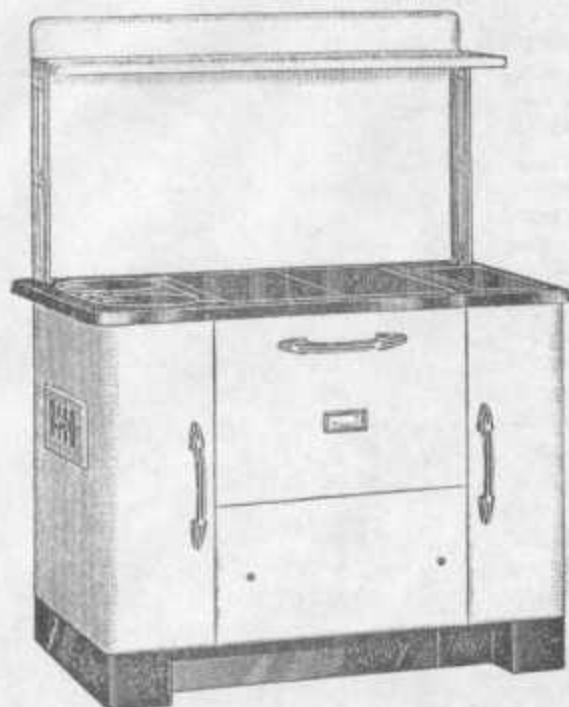
Full-Size Oven

No corners are cut in the oven of this Range. The full-sized ovens are surrounded by extra large flues to insure quick, even heat distribution.

STEEL RANGES

HILLCREST

For Coal or Wood



Buffet Model

Modern flush front design. With high shelf. All white porcelain enamel with black base.

Body—Made of No. 20 gauge Armco Iron, double construction throughout asbestos lined. Flues extra large.

Oven—Roomy, made of No. 20 gauge oven steel, securely braced at bottom with cast iron channel bars to prevent warping. Non-breakable steel hinges and stop. Controlled by a unique compression spring arrangement assuring perfect oven door operation. Heavily insulated with rock wool.

Top—Full polished. Fitted with T center with ample room for contraction and expansion. Two 8 inch covers and two solid French plates ribbed and braced to prevent warping.

Fire Box—Large and roomy with extension box for long length wood. Fitted with one-piece fire-back and duplex grate. Ash door panel conceals inner drop fire door and ash pan front.

Thermometer—Latest type furnished.

Reservoir Compartment—Fitted with 20 quart tank.

High Shelf—Artistic design, well proportioned and sturdily built.

Dimensions:

Reservoir Cooking Top—21 $\frac{1}{4}$ x37 $\frac{1}{2}$ inches.

Height to Cooking Top—31 inches.

Oven—17x18x11 inches.

Each

21-7682VFHS-E N-X70D20★

One in a crate. Wt. crate 200 lbs.

COOK STOVES

KING



No. 714



Nos. 816P-818P

For Wood

Cast iron, plain smooth black finish. Four 8 inch ribbed covers and top oven plate. Extension shelf. Heavy basket grate with top section closed. Extra heavy ribbed fire back. Large flues. Damper control. Side feed and large oven doors. Front door with slide draft control. Large hearth, easily operated. Clean out door. Six inch pipe collar. Four cast legs.

Complete with soot rake and cover lifter.

Each		Size top over all, ins.	Size oven, ins.	Wt. each, lbs.
+714-E	714E X20D97	18 $\frac{1}{2}$ x28 $\frac{1}{2}$	13x10 $\frac{1}{2}$	115
+816P-E	816PE X25D58	22x20	15x15	145
+818P-E	818PE X32D90	23x32	18x18	175

Not crated

Items marked + not carried in stock. Can only be furnished by shipping direct from factory, King Cook Stoves, F. O. B., Sheffield, Ala. Noble Steel Cook Stoves, F. O. B., New Athens, Ill. N. F. A.

STAR ★ DENOTES BEST SELLER

STEEL COOK STOVES

NOBLE



For Coal or Wood

Electric Welded Body; 22 Gauge One-Piece Oven, 20 Gauge Oven Steel; Four-Section Top, Securely Mounted; Fire Box Fitted with Dump Grate and One-Piece Fire Back; Front Grate and End Linings; Steel Legs; Height 30 $\frac{1}{2}$ ins.

	712A	814A
Oven, inches.....	12x18x9	14x18x10
Top, inches.....	19 $\frac{1}{2}$ x24 $\frac{1}{2}$	21 $\frac{1}{2}$ x27 $\frac{1}{2}$
Fire Box, inches.....	7x7x16	7 $\frac{1}{2}$ x7x17
Cooking Holes, inches..	4-7	4-8

Each	Wt. each, lbs.
+712A-E X17D95	105
+814A-E X20D60	125

One in a Crate

ECONOMY RESTAURANT RANGES

Each	Each
†AR330-E.....	X225D00.....\$300.00
†AR730-E.....	X237D50.....390.00
†SA330-E.....	X356D25.....570.00
†11½ inch Hot Top Section-E Add	X19D89.....31.50
†23 inch Griddle-E..... Add	X26D25.....42.00
†35 inch Griddle-E..... Add	X43D13.....69.00
†Safety Oven Pilot-E..... Add	X21D87.....35.00
†A324B-E.....	X286D25.....458.00
†A724B-E.....	X298D75.....478.00
†SA324B-E.....	X505D00.....808.00
†Safety Oven Pilot-E..... Add	X21D87.....35.00
†A3224-E.....	X350D00.....500.00
†A7224-E.....	X362D50.....580.00
†SA3224-E.....	X543D75.....870.00
†11½ inch Hot Top Section-E Add	X19D89.....31.50
†23 inch Griddle-E..... Add	X26D25.....42.00
†35 inch Griddle-E..... Add	X43D13.....69.00
†Safety Oven Pilot-E..... Add	X43D75.....70.00
†A3224B-E.....	X382D50.....612.00
†A7224B-E.....	X395D00.....632.00
†SA3224B-E.....	X579D88.....927.00
†Safety Oven Pilot-E..... Add	X43D75.....70.00

DOUBLE ROASTING AND BAKING OVEN

Each	Each
†A300P-E.....	X312D50.....500.00
†A700P-E.....	X325D00.....520.00
†SA300P-E.....	X575D00.....920.00

CHAR-KING BROILER

Each	Each
†248-E.....	X161D88.....250.00
High Shelf Extra.....	X18D75.....30.00
Stand Silvertone Finish.....	X23D75.....38.00
Stand Stainless Steel Finish.....	X55D25.....90.00

ECONOMY QUICK LUNCH RANGE AND GRIDDLES

Each	Each
†A320B-E.....	X228D13.....205.00
†A7320B-E.....	X284D38.....375.00
†SA320B-E.....	X346D88.....555.00
†Safety Oven Pilot-E..... Add	X21D87.....35.00
†720-E.....	X37D38.....59.80
†730-E.....	X53D13.....85.00
†740-E.....	X70D88.....113.00
†71-E.....	X28D13.....45.00
†72-E.....	X41D88.....67.00
†73-E.....	X52D50.....84.00
†74-E.....	X65D00.....104.00
†7201-E.....	X53D13.....85.00
†7301-E.....	X68D38.....111.00
†7401-E.....	X93D13.....149.50
†7202-E.....	X64D38.....106.00
†7302-E.....	X84D38.....135.00

Items marked † not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Quincy, Ill.

Castle

RESTAURANT RANGES

FOR MANUFACTURED, NATURAL, OR BOTTLED GASES

For Restaurants, Schools, Institutions, Clubs, Boarding Houses, Summer Resorts, Churches

BODIES—Heavy steel with flush doors, flush to wall ends. Perfect streamlining, so several ranges can be ganged together to form a complete unit. Reinforced by concealed angles and bands. Cast iron feet.

OVENS—Rock wool insulated. Single oven model, oven size 30" x 22" x 14½". All other models, oven sizes 24" x 22" x 14½". Heavy baffled porcelain finish oven bottom; porcelain finish linings. Rock wool insulation. Channel iron oven runners, three positions. Heavy oven rack. Improved "H" type oven burner—Robertshaw oven heat control—Automatic oven lighting with 100% safety shut off. Oven doors reinforced by concealed high tensile casting. Heavy door hinges, two way action, springs out of heat zone.

COOKING TOP—7" star burners with automatic lighting; centered 11½". Cast iron top grates, extra heavy, each 11½" x 27".

TOP GRIDDLE AND BROILER—On griddle and broiler models special heavy Econalloy casting, highly polished 23" wide, 27" deep; raised splash guard; grease slot in rear draining into large porcelain drip pan. Four tubular type burners. Extra heavy broiler rack.

HIGH SHELF—Heavy steel, no brackets. Oven vent pipe built into rear of shelf. Width 12". Height above top 17½". Overall height 22".

FINISHES—Silvertone. Baked black enamel. Stainless Steel.

GASES—Made for all kinds of gases with universal gas valves.



NO. SA3224B



NO. AR330



NO. A324B



NO. A7224

NO. AR330—(Black finish.) Note—EXTRA large oven (insulated) 30"x22"x14½". Cooking top 35"x27". Height to top 34½". Six open top burners with automatic top lighters. Robertshaw oven thermostat—Automatic oven lighting with 100% safety shut off. Weight 425 lbs. May be ganged in units of two or more. Cooking top can be furnished with hot sections or griddles.

NO. AR330 (Black Finish) Code ACAB
NO. AR730 (Silvertone Finish) Code ASACAB
NO. SA330 (Stainless Steel) Code ASASACAB
 11½" hot top section in place of 2 open burners, add
 23" griddle section in place of 4 open burners, add
 35" griddle section to cover entire top, add

NO. A324B—(Black Finish). Six open top burners, broiler and griddle 23"x27". Oven (insulated) 24"x22"x14½". Top 58"x27". Height to top 34½". With automatic top lighters. Robertshaw oven control—Automatic oven lighting with 100% safety shut off. Weight 600 lbs.

NO. A324B (Black Finish) Code ACADD
NO. A724B (Silvertone Finish) Code ASACADD
NO. SA324B (Stainless Steel) Code ASASACADD

NO. A7224—(Silvertone Finish). Ten open top burners with automatic lighters; two ovens (insulated) each 24"x22"x14½". Robertshaw oven controls—Automatic oven lighting with 100% safety shut off. Top 58"x27". Height to top 34½". Optional hot top or griddle top equipment may be furnished. Weight 650 lbs.

NO. A3224 (Black Finish) Code ACAGA
NO. A7224 (Silvertone Finish) Code ASACAGA
NO. SA3224 (Stainless Steel) Code ASASACAGA

11½" hot top section in place of 2 open burners, add
 23" griddle section in place of 4 open burners, add
 35" griddle section in place of 6 open burners, add

SHOWN IN LARGE ILLUSTRATION

NO. SA3224B—(Stainless Steel Finish). Six open top burners with automatic lighters. Raised broiler and Econalloy griddle 23"x27" with four tubular burners. Two ovens (insulated) each 24"x22"x14½". Robertshaw oven controls—Automatic oven lighting with 100% safety shut off. Top 58"x27". Weight 700 lbs.

NO. A3224B (Black Finish) Code ACAJ
NO. A7224B (Silvertone Finish) Code ASACAJ
NO. SA3224B (Stainless Steel) Code ASASACAJ

MADE BY

COMSTOCK-CASTLE STOVE CO., QUINCY, ILLINOIS

Master Stove Builders Since 1849

OIL, COAL and WOOD burning models. Send for special bulletin of heavy duty and big baker ranges

Castle MODELS FOR SMALLER INSTALLATIONS

FOR MANUFACTURED, NATURAL, OR BOTTLED GASES

For Lunchrooms, Taverns and Small Restaurants

To meet the need for a smaller range for limited installations, here's a CASTLE Range, same heavy sturdy construction—with a smaller (20 inch) oven, but the same large, deep cooking top grates and griddle plate.

BODY—Heavy steel with flush doors, flush to wall ends, perfectly streamlined. Reinforced with concealed angles and bands. Overall size 48" wide, 29" deep, 56" high.

OVEN—Rock wool insulated. Size 20" x 22" x 14 1/2". Aluminized oven linings. Channel oven runners with three positions. Heavy oven rack. Oven door strongly reinforced. Heavy door hinges, two way action, springs out of heat zone. Improved "H" type oven burner—Robertshaw oven heat control—Automatic oven lighting with 100% safety shut off.

COOKING TOP—Four open top burners with automatic lighting. Two cast iron top grates, each 11 1/2" x 27". Griddle plate 23" x 27". Top size 48" x 27". Height to cooking top 34 1/2".

TOP GRIDDLE AND BROILER—Griddles special heavy Ecanalloy casting, highly polished. Raised splash guard, grease slot in rear draining into large drip pan. Griddle size 23" x 27". Extra heavy broiler rack.

HIGH SHELF—Heavy steel, no brackets. Oven vent pipe back of shelf. Shelf width 12". Height above top 17 1/2". Overall 22".

FINISHES—Silvertone, Baked black enamel, Stainless Steel.

GASES—For all kinds of gases. Universal gas valves.

NO. A320B (Black Finish) Code ACAPA
NO. A7320B (Silvertone Finish) Code ASAPA
NO. SA320B (Stainless Steel) Code ASASACAPA

Shipping weight 460 pounds.

NOTE—Stainless Steel model has black porcelain grates, feet and oven linings.



Counter Griddle Ranges

Griddle Ranges are perfectly styled with bright chrome mirror finish front panel. Ends and back silvertone finish . . . Constructed extra strong with angle iron frames and bracing, entirely concealed. Body of heavy gauge steel. Will install flush to wall.

Griddle plates made of heavy Ecanalloy casting, highly polished. Grease slot in rear. Plates have raised back acting as splasher. Grease drains into black porcelain drawer . . . Super powerful "H" type griddle burners give even and easily controlled heat . . . Heavy cast iron black enameled cooking top grate with built in cups to catch spillage. Round burners with bright aluminum alloy heads . . . Lighters furnished under all griddle plates. Universal gas valves.

Griddle Plate Models



NO. 730

Number	720	730	740
Griddle Size	20"x20"	20"x30"	20"x40"
Griddle Burners	2	3	4
Length	20"	30"	40"
Depth	20"	20"	20"
Height	10"	10"	10"
Shipping Weight	90 lbs.	120 lbs.	150 lbs.
Code	GAD	GADE	GAFT

Open Top Models



NO. 73

Number	71	72	73	74
Top Size	10"	20"	30"	40"
Top Burners	2	4	6	8
Length	10"	20"	30"	40"
Depth	20"	20"	20"	20"
Height	10"	10"	10"	10"
Shipping Weight	50 lbs.	65 lbs.	80 lbs.	95 lbs.
Code	GAG	GAIL	GAIN	GALE

Combination Griddles

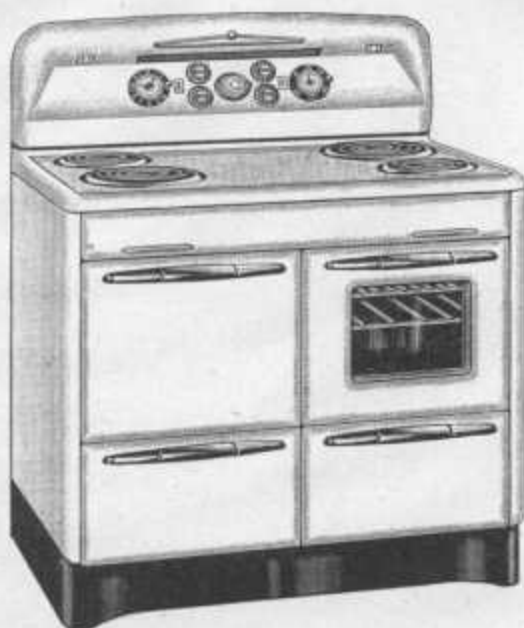


NO. 7301

Number	7201	7301	7401	7202	7302
Open Top Sizes	10"x20"	10"x20"	10"x20"	20"x20"	20"x20"
Griddle Sizes	20"x20"	20"x30"	20"x40"	20"x20"	20"x30"
Open Top Burners	2	2	2	4	4
Griddle Burners	2	3	4	2	3
Length	30"	40"	50"	40"	50"
Depth	20"	20"	20"	20"	20"
Height	10"	10"	10"	10"	10"
Shipping Weight	120 lbs.	150 lbs.	170 lbs.	145 lbs.	165 lbs.
Code	GANE	GASP	GED	GEFT	GIFF

ELECTRIC RANGES

SHAPLEIGH'S



Backguard—Streamlined, functional back panel provides soft, diffused light over entire work top. "Tru-Time" International clock and 3 hour-60 minute electric minute minder, 2 convenient electric appliance outlets, one of which is "time controlled" like the oven. Jewel signal lights to indicate when current is "on". Wilcolator thermostat with automatic "pre-heat" arrangement. Seven-heat rotary switches.

Work Top—Divided top with 4 T.K. quick heat, flat top "swivel action" surface units, 2 giant (2100 watts), 1 standard (1250 watts), 1 Hi-Speed (1450 watts). Porcelain enameled drip and reflector bowls with bright chrome rings. One piece "waterfall" top, free from grease catching crevices, easily cleaned.

Oven—Balanced heat, economy oven 19x16x16 $\frac{1}{4}$ inches (4940 cu. in.)—large enough for all family requirements yet uses low current input. Oven made of one piece, seamless, porcelainized steel with rounded corners for easy cleaning and is thoroughly insulated with thick blanket of Fibreglass. Oven heating element rated at 2000 watts. Two nickel plated, rust-proof racks with positive stop positions. Oven door hermetically sealed, high tempered, double glass window, guaranteed not to "fog". Electric light in oven. Oven may be controlled manually or by electric clock. Oven will turn itself on at the right time, maintain selected temperature and turn itself off at the time selected.

Broiler—Broiler in oven provides even "Charcoal-like" broiling over 12 inch area and has 2-piece "smokeless" porcelain enameled, easily cleaned pan and grill. Broiler element rated at 3000 watts.

Storage Area—Large storage compartment and 2 capacious storage drawers, all porcelain enameled. Drawers glide smoothly on plastic roller bearings.

Dimensions—Floor to top of backguard 45 $\frac{1}{4}$ inches. Back to front 25 inches. Floor to cooking top 36 inches. Length 36 inches.

Maximum Connected Wattage—13,220.

Fully inspected and listed under the extremely exacting safety standards of Underwriters' Laboratories.

Each	Each
21-S56GAL-C N-X177D95★	\$266.95
One in crate. Wt. crate 245 lbs.	



Backguard—Streamlined, functional back panel provides soft, diffused light over entire work top. Two convenient appliance outlets. Jewel signal light indicates when surface units are "on". Wilcolator thermostat oven and broiler switch has "pre-heat" arrangement and signal lights. Seven heat rotary switches.

Work Top—Divided top with 4 T.K. quick heat, flat top "swivel action" surface units, 2 Giant (2100 watts), 1 Standard (1250 watts), 1 Hi-Speed (1450 watts). Porcelain enameled drip and reflector bowls with bright chrome rings. One piece "waterfall" top, free from grease catching crevices, easily cleaned.

Oven—Balanced heat, economy oven 19x16x16 $\frac{1}{4}$ inches (4940 cu. in.)—large enough for all family requirements yet uses low current input. Oven temperature rises quickly to desired "pre-heat" level and is maintained to close tolerance by accurate Wilcolator thermostat. Oven made of one piece, seamless, porcelainized steel with rounded corners for easy cleaning and thoroughly insulated with thick blanket of Fibreglass. Oven heating element rated at 2000 watts. Two nickel plated, rust-proof racks with positive stop positions.

Broiler—Broiler in oven provides even "charcoal-like" broiling over 12 inch area and has 2-piece "smokeless" porcelain enameled, easily cleaned pan and grill. Broiler element rated at 3000 watts.

Storage Area—Large storage compartment and 2 capacious storage drawers, all porcelain enameled. Drawers slide smoothly on plastic roller bearings.

Dimensions—Floor to top of backguard 45 $\frac{1}{4}$ inches. Back to front 25 inches. Floor to cooking top 36 inches. Length 36 inches.

Maximum Connected Wattage—13,220.

Each	Each
21-S53L-C N-X135D95	\$203.95
One in crate. Wt. crate 245 lbs.	

STAR ★ DENOTES BEST SELLER

ELECTRIC RANGES

SHAPLEIGH



Custom-built. Fiberglass insulation and welded steel body. Stainless porcelain enamel finish. Flowing "waterfall" top. Porcelain drip bowls. Smokeless broiler pans and large storage drawer.

Full Automatic—Electric clock controlled oven. Also controls one appliance outlet. Signal light. Light in oven and top lamp. Controls on backguard. Copper and chrome trim.

Surface Units—One giant 2100 watt. 3 standard each 1250 watts.

Oven Units—Top (broil) 3000 watts. Bottom (bake) 2400 watts. Pre-heat (top and bottom) 5400 watts. Maximum connected load 12 KW. Wired for 115/230 volt, 60 cycles. 3 wire single phase service for AC current only.

Dimensions:

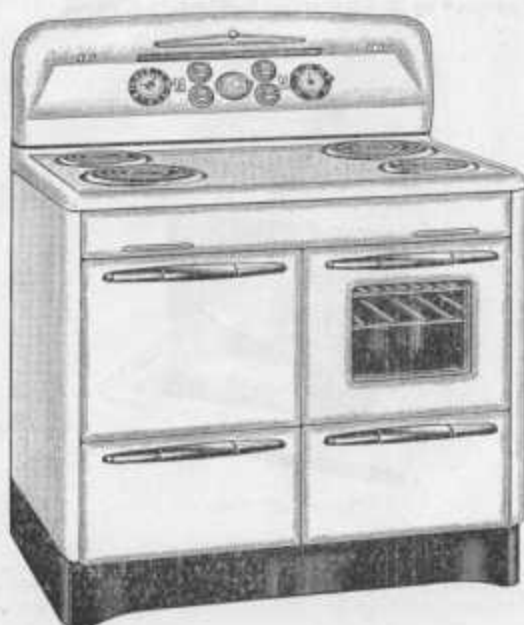
Width 30 inches. Depth 24½ inches. Height to cooking top 36 inches. Height to top of backguard 45 inches.

Oven—23½x19x14 inches. Fully inspected and listed under the extremely exacting safety standards of Underwriters' Laboratories.

Each	Each
21-S31GAL-C	N-X169D95
One in crate. Wt. crate 220 lbs.	\$254.95

ELECTRIC RANGES

SHAPLEIGH'S



Backguard—Streamlined, functional back panel provides soft, diffused light over entire work top. "Tru-Time" International clock and 3 hour-60 minute electric minute minder, 2 convenient electric appliance outlets, one of which is "time controlled" like the oven. Jewel signal lights to indicate when current is "on". Wilcolator thermostat with automatic "pre-heat" arrangement. Seven-heat rotary switches.

Work Top—Divided top with 4 T.K. quick heat, flat top "swivel action" surface units, 2 giant (2100 watts), 1 standard (1250 watts), 1 Hi-Speed (1450 watts). Porcelain enameled drip and reflector bowls with bright chrome rings. One piece "waterfall" top, free from grease catching crevices, easily cleaned.

Oven—Balanced heat, economy oven 19x16x16 1/4 inches (4940 cu. in.)—large enough for all family requirements yet uses low current input. Oven made of one piece, seamless, porcelainized steel with rounded corners for easy cleaning and is thoroughly insulated with thick blanket of Fibreglass. Oven heating element rated at 2000 watts. Two nickel plated, rust-proof racks with positive stop positions. Oven door hermetically sealed, high tempered, double glass window, guaranteed not to "fog". Electric light in oven. Oven may be controlled manually or by electric clock. Oven will turn itself on at the right time, maintain selected temperature and turn itself off at the time selected.

Broiler—Broiler in oven provides even "Charcoal-like" broiling over 12 inch area and has 2-piece "smokeless" porcelain enameled, easily cleaned pan and grill. Broiler element rated at 3000 watts.

Storage Area—Large storage compartment and 2 capacious storage drawers, all porcelain enameled. Drawers glide smoothly on plastic roller bearings.

Dimensions—Floor to top of backguard 45 1/4 inches. Back to front 25 inches. Floor to cooking top 36 inches. Length 36 inches.

Maximum Connected Wattage—13,220.

Fully inspected and listed under the extremely exacting safety standards of Underwriters' Laboratories.

Each		Each
21-S56GAL-C	N-X177D95★	\$266.95
One in crate. Wt. crate 245 lbs.		



Backguard—Streamlined, functional back panel provides soft, diffused light over entire work top. Two convenient appliance outlets. Jewel signal light indicates when surface units are "on". Wilcolator thermostat oven and broiler switch has "pre-heat" arrangement and signal lights. Seven heat rotary switches.

Work Top—Divided top with 4 T.K. quick heat, flat top "swivel action" surface units, 2 Giant (2100 watts), 1 Standard (1250 watts), 1 Hi-Speed (1450 watts). Porcelain enameled drip and reflector bowls with bright chrome rings. One piece "waterfall" top, free from grease catching crevices, easily cleaned.

Oven—Balanced heat, economy oven 19x16x16 1/4 inches (4940 cu. in.)—large enough for all family requirements yet uses low current input. Oven temperature rises quickly to desired "pre-heat" level and is maintained to close tolerance by accurate Wilcolator thermostat. Oven made of one piece, seamless, porcelainized steel with rounded corners for easy cleaning and thoroughly insulated with thick blanket of Fibreglass. Oven heating element rated at 2000 watts. Two nickel plated, rust-proof racks with positive stop positions.

Broiler—Broiler in oven provides even "charcoal-like" broiling over 12 inch area and has 2-piece "smokeless" porcelain enameled, easily cleaned pan and grill. Broiler element rated at 3000 watts.

Storage Area—Large storage compartment and 2 capacious storage drawers, all porcelain enameled. Drawers slide smoothly on plastic roller bearings.

Dimensions—Floor to top of backguard 45 1/4 inches. Back to front 25 inches. Floor to cooking top 36 inches. Length 36 inches.

Maximum Connected Wattage—13,220.

Each		Each
21-S53L-C	N-X135D95	\$203.95
One in crate. Wt. crate 245 lbs.		

STAR ★ DENOTES BEST SELLER

ELECTRIC RANGES

SHAPLEIGH



Custom-built. Fiberglass insulation and welded steel body. Stainless porcelain enamel finish. Flowing "waterfall" top. Porcelain drip bowls. Smokeless broiler pans and large storage drawer.

Full Automatic—Electric clock controlled oven. Also controls one appliance outlet. Signal light. Light in oven and top lamp. Controls on backguard. Copper and chrome trim.

Surface Units—One giant 2100 watt. 3 standard each 1250 watts.

Oven Units—Top (broil) 3000 watts. Bottom (bake) 2400 watts. Pre-heat (top and bottom) 5400 watts. Maximum connected load 12 KW. Wired for 115/230 volt, 60 cycles. 3 wire single phase service for AC current only.

Dimensions:

Width 30 inches. Depth 24½ inches. Height to cooking top 36 inches. Height to top of backguard 45 inches.

Oven—23½x19x14 inches. Fully inspected and listed under the extremely exacting safety standards of Underwriters' Laboratories.

Each		Each
21-S31GAL-C	N-X169D95	\$254.95

One in crate. Wt. crate 220 lbs.

MARQUETTE

Approved by Underwriters' Laboratories, Form "O"



"Super 30" Electric

Full-sized performance within a compact area.

The practical answer to color—just change the soft white fluorescent light in "Panoramic" lighted backguard to color desired. Six interchangeable colors are possible—yellow, green, pink, red, dark blue and light blue.

Hi-speed "pan-bugging" surface units with great utensil contact area for faster, more efficient and better cooking at lower cost. Lift-up coil and removable pan for easy washing. Monotube coil—no complicated settings. Seven uniform cooking speeds.

Two convenient appliance outlets located on range backguard. One is "timed" and can be used in connection with clock to turn any electrical appliance on and off.

Pushbuttons take guess work out of cooking—Press a button for any one of 7 measured cooking heats.

Pushbutton controls conveniently placed 14 inches above cooking top and work surface—away from high heat zone and above tops of cooking utensils.

Giant 24-inch oven—big enough for 6 pies or cakes or 10 loaves of bread.

Picture window oven door with clear-vue glass and oven light. Check baking or roasting progress without opening door. Heat-proof and non-fogging glass.

Automatic oven control provides complete range of temperatures from 175° to 550°. Neon signal light turns light on and off automatically.

Indicator light for each top unit shows when units are in "on" position.

General Specifications:

Finish—Acid-resistant Titanium finish on all white porcelain enamel.

Insulation—3-inch blanket of Fiberglass wool all around oven.

Flush to Wall Construction.

Recessed Toe Space.

Surface Units—T and K Monotubes

Left Front 8 in. diameter.....	1500 Watts
Left Rear 8 in. diameter.....	1500 Watts
Right Front 10 in. diameter.....	2100 Watts
Right Rear 8 in. diameter.....	1500 Watts

Oven Units

Bake.....	2700 Watts
Broil.....	3000 Watts

Total Connected Load.....13,020 Watts

Fuse—One 15 Amp. located in base.

Dimensions:

Width 30 in. Depth 26 in. Height over all 49½ in. Height to cooking top 36 in. Oven size—24x14x18 ins.

Each		Each
21-E30G-C	N-X199D95	\$299.95

One in ctn. Wt. ctn. 280 lbs.

ELECTRIC RANGES MODERN MAID



FULL SIZE DELUXE RANGE

High modern backguard with top light. Two large storage drawers and big storage compartment. Broiler pan and rack. Crystal clear double window oven door and oven light. Robertshaw heat control with Automatic Preheat. Three-way switch turns on top light, oven light or both. Appliance outlet.

Cooking Top 36x24 inches, Height 36 inches.

Standard 16x19x15 in. Oven.

Each Each
21-C364P-C N-X151D50 \$223.95

Ship. Wt. 215 lbs.



APARTMENT SIZE DELUXE RANGE

Chrome trim backguard with top light. Large bottom storage drawer. Broiler pan and rack. Automatic preheat on heat control.

Cooking Top 20x24 inches, Height 36 inches.

Standard 16x19x15 in. Oven.

Each Each
21-C203-C N-X114D50 \$171.95

Ship. Wt. 135 lbs.

Acid-Resisting Titanium Porcelain Enamel with side panels extending full length to floor. Recessed front toe room. Chrome hardware. Leg levelers on all four corners.

Chromalox Microtube Surface Units for fastest heating—large burner 2100 watts, small burners 1200 watts. Rotary control selects any one of seven heats.

Rod type 2000 Watt Bake and 3000 Watt Broil Units. Bake unit requires no baffles and lifts up for easy cleaning. Automatic oven heat control with preheat turns on both bake and broil elements for fast oven preheating. Fiberglass insulation assures uniform heat in oven—snug tongue and groove oven door heat seal.

Controls Set High on Backguard to remain cool and out of reach of children.

Underwriters' Laboratory Form "O"
220 Volts



30 INCH DELUXE RANGE Giant Oven

High modern backguard with top light. Full storage drawer. Crystal clear double window oven door and oven light. Robertshaw heat control with Automatic Preheat. Three-way switch turns on top light, oven light or both. Appliance outlet.

Cooking top 30x24 inches, Height 36 inches.

Giant 24x19x15 inch Oven.

Each Each
21-C324P-C N-X149D50 \$223.95

Ship. Wt. 185 lbs.



30 INCH DELUXE RANGE Giant Oven with Rotisserie

High modern backguard with top light. Full storage drawer. Crystal clear double window oven door and oven light. Broiler pan and rack. Fully automatic clock controlled oven and appliance outlet. Three-way switch turns on top light, oven light, rotisserie or all three.

Cooking Top 30x24 inches, Height 36 inches.

Giant 24x19x15 inch Oven.

Each Each
21-C328PR-C N-X171D50 \$263.95

Ship. Wt. 185 lbs.



30 INCH RANGE Giant Oven

Full storage drawer. Robertshaw heat control with automatic preheat.

Cooking Top 30x24 inches, Height 36 inches.

Giant 24x19x15 inch Oven.

Each Each
21-C323-C N-X134D50 \$199.95

Ship. Wt. 185 lbs.

GAS RANGES MODERN MAID

Acid-Resisting Titanium Porcelain Enamel

with side panels extending full length to floor. One-piece main top panel, one-piece front. Recessed front toe room. One-piece, rolled edge, chrome handles. Leg levelers on all four corners.

All Porcelain Individual Top Burner Bowls removable to clean burners. Lifetime guarantee on porcelain burner caps and cast iron burners. Instant light automatic lighting. Two standard 9,000 BTU rear burners, two giant 12,000 BTU front burners.

Perfect Pattern Oven Burner projects uniform heat throughout oven and broiler—lifetime guarantee on cast iron burner. Air and gas adjustments at front of oven. Robertshaw automatic heat control. Concealed vent. Seamless oven with non-tilt oven rack with guard at back and snug tongue and groove oven door heat seal. Extra thick blanket of fiberglass insulation keeps heat in oven and broiler. Smokeless broiler—one-piece drawer with rounded corners and drop front with spring control glides on roller bearings.

Cool Controls on recessed panel. Asbestos washers prevent heating and chipping. Easy grip handles marked front and rear.

**A. G. A. Approved
Universal Gas Cocks Adjustable For LP,
Natural or Mfg. Gas**



FULL SIZE DELUXE RANGE

Modern backguard on two aluminum legs—with surface lights on both sides. Electric clock with 4-hour chime Minute Minder. Appliance Outlet. Oven light-switch on backguard. Crystal-clear, double window, trapezoid glass in oven door. Two-piece broiler pan adjustable to three positions. 115 volt A.C. Electrical connection.

Cooking Top 36x24 inches, Height 36 inches.

Standard 16x19x15 inch Oven.

Each	Each
21-36A8P-C N-X126D50	\$189.95
Ship. Wt. 235 lbs.	



**30 INCH DELUXE RANGE
Giant Oven with Rotisserie**

Modern backguard on two aluminum legs—with surface lights on both sides. Electric clock with 4-hour chime Minute Minder. Appliance outlet. Built-in rotisserie with electric motor. Rotisserie and oven light controlled by switch on backguard. Crystal-clear, double window, trapezoid glass in oven door. Two-piece broiler pan adjustable to four positions. 115-volt A.C. electrical connection.

Cooking Top 30x24 inches, Height 36 inches.

Giant 24x19x15 inch Oven.

Each	Each
21-32B8P-C N-X144D50	\$213.95
Ship. Wt. 215 lbs.	



APARTMENT SIZE RANGE

Attractively designed backguard. Two-piece broiler pan adjustable to three positions.

Cooking Top 20x24 inches, Height 36 inches.

Standard 16x19x15 inch Oven.

Each	Each
21-20A2-C N-X74D50	\$108.95
Ship. wt. 175 lbs.	



**30 INCH DELUXE RANGE
Giant Oven**

Modern backguard on two aluminum legs—with surface lights on both sides. Electric clock with 4-hour chime Minute Minder. Appliance outlet. Oven light-switch on backguard. Two-piece broiler pan adjustable to four positions. 115-Volts A.C. electrical connection.

Cooking Top 30x24 inches, Height 36 inches.

Giant 24x19x15 inch Oven.

Each	Each
21-32B8-C N-X123D50	\$181.95
Ship. Wt. 215 lbs.	



**30 INCH RANGE
Giant Oven**

Attractively designed backguard. Two-piece broiler pan adjustable to three positions.

Cooking Top 30x24 inches, Height 36 inches.

Giant 24x19x15 inch Oven.

Each	Each
21-32A1-C N-X103D50	\$143.95
Ship. Wt. 215 lbs.	

BUILT-IN GAS RANGES

MODERN MAID

OVENS

Stainless Steel

Each		Wt. Each, lbs.	Each
21-GO21P-C	X112D00	140	\$186.65
21-GO31P-C	X140D00	140	233.35

TOP UNIT

21-GT2-C	X28D00	55	46.65
21-GT4-C	X48D00	45	80.00
21-GT30-C	X61D00	50	102.00

One in ctn.

BUILT-IN ELECTRIC RANGES

MODERN MAID

OVENS

Stainless Steel

Each		Wt. Each, lbs.	Each
21-EO11-C	X98D65	100	\$164.40
21-EO21P-C	X112D00	100	186.65
21-EO61P-C	X133D35	135	222.25

Coppertone Porcelain

21-CEO11-C	X98D65	100	164.40
21-CEO21P-C	X112D00	100	186.65
21-CEO61P-C	X133D35	135	222.25

TOP UNITS

Stainless Steel

21-ET36G-C	X117D50	40	195.00
21-ET4M-C	X72D00	25	120.00
21-ET2M-C	X40D00	30	66.65

Coppertone Porcelain

21-CET36G-C	X117D50	40	195.00
21-CET4M-C	X72D00	25	120.00
21-CET2M-C	X40D00	30	66.65

One in ctn.

**Choice of leading architects
and builders everywhere!**



OVEN: GO-21PR, TOP: GT-14

mm Modern Maid

BUILT-IN GAS RANGES

Space-saver top has stainless steel burner bowls, centerfire burners, hypo-needle pilots.

Rotisserie with electric motor available as optional equipment.

Eye-level controls... distinctive styling on glass door for better oven vision.





SUPER THIN DROP IN TOP

Gas

- ✓ No front cutout required
- ✓ Doesn't waste valuable drawer space
- ✓ Interchangeable—gas and electric
- ✓ Easiest tile installation
- ✓ Cheaper to install—only one cut out required
- ✓ Pulls down flush to counter—no space for spillovers to run into cabinet
- ✓ No worrying about thickness of cabinet front or counter top
- ✓ Only 3" deep—thinner than the length of a cigarette!



GT-30 GT-30TE

O
V
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N
S



GT-31
Extra large oven 16" wide x 19" deep x 15" high. Roll out broiler with spring controlled drop door. Front frame 23" x 36".



GT-31P
Double glass door and oven light. Electric clock and timer. Robertson heat control.



GT-31PW
Rotisserie with electric motor and removable rack and spit. Electric clock and timer. Glass door.



GT-31FA
Automatic oven ignition with 100% safety shutoff. Double glass door and oven light. Electric clock and timer.



GT-31F
Fully automatic clock turns oven on and off. Automatic oven ignition. Glass door and oven light.

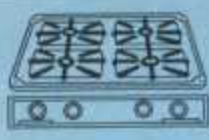


GT-31R
Rotisserie with electric motor and removable rack and spit. Fully automatic clock controlled oven with automatic ignition.

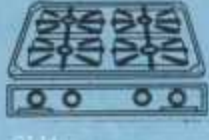
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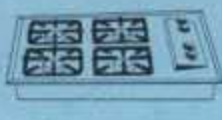
GT-7
One giant and one standard top burners. Automatic lighter. Drops in place practically flush with counter top. Burners guaranteed for life. Top 13" x 21".



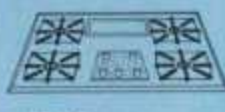
GT-4
2 giant and 2 standard top burners. Easiest to clean—individual burner bowls, pull-out drip trays. Porcelain box. Top 20 1/2" x 21".



GT-14
Deluxe top with two center simmer rear burners and two hi-lo simmer front burners. Stainless-steel burner bowls. Hypodermic needle pilots on all burners. Pull out drip trays.



GT-30 GT-30TE
"Super thin" drop in four burner top. High-low valves. GT-30TE same with thermal eye. Top 28 1/2" x 21".

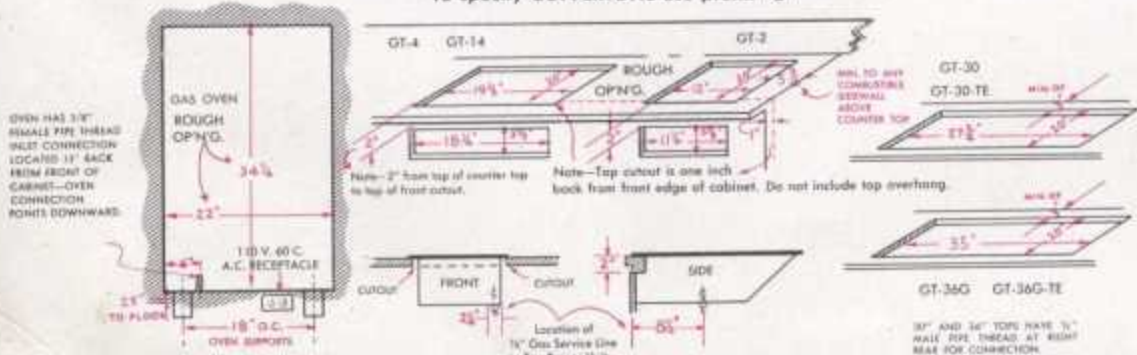


GT-36G GT-36GTE
"Super thin" drop in four burner top with built-in griddle. GT-36G-TE same with thermal eye, top 36" x 21".

To specify COPPERTONE use prefix "C"

SPECIFICATIONS

Subject to change without notice. See instructions with each range for complete installation details.



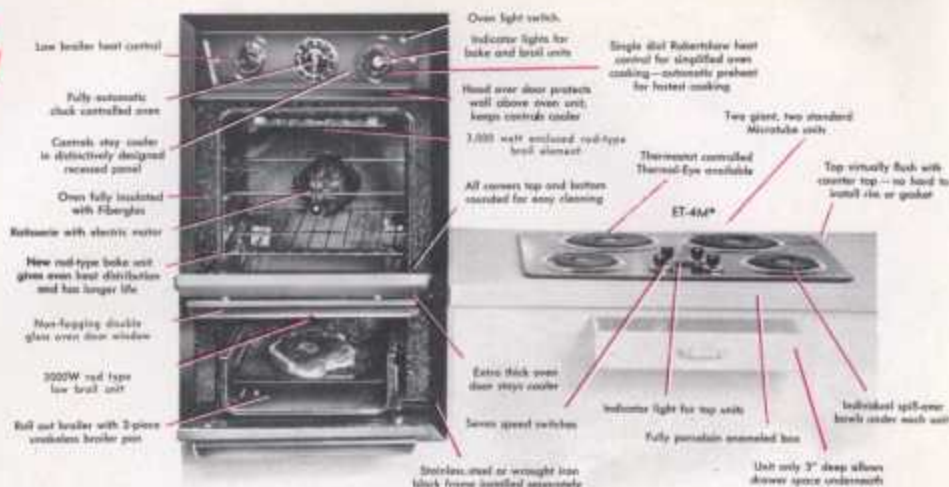
TENNESSEE STOVE WORKS
CHATTANOOGA, TENNESSEE

Electric

9-10-58

19-10-1

Electric ovens and tops interchangeable with gas (on models marked*). "Super-Thin" top units allow valuable drawer space beneath counter top. Choice of coppertone porcelain or stainless steel (not chrome plated).



EO-61PR*



EO-11

Fully automatic clock controlled oven, Robertshaw heat control. Red type oven unit requires no built-in. Front frame 23" x 26".



EO-21P

Double glass door and oven light. Fully automatic clock controlled oven, Robertshaw heat control with automatic preheat.



EO-21PR

Barbecue with electric motor and removable rack and spit. Fully automatic clock controlled oven. Glass door.



EO-31P*

Fully automatic clock controlled oven. Double glass door and oven light. Drawer below oven. Front frame 23" x 36".



EO-61P*

Separate low broiler with heat control. Fully automatic clock controlled oven with bake and broil unit. Glass door.



EO-61PR*

Barbecue with electric motor and removable rack and spit. Separate low broiler. Fully automatic clock controlled oven. Glass door.



ET-36G*
ET-36GTE*

"Super thin" drop in four Microtube units with built-in griddle. ET-36G-TE same with thermal eye. Top 36" x 21".



ET-4M*

2 giant and 2 standard Microtube units. Fastest heating and most sensitive. Seven switch positions. Indicator lights. Top 28 3/4" x 21".



ET-4M-TE*

"Thermal-eye" on one giant Microtube unit. Thermostat control for simple setting. Top 28 3/4" x 21".



ET-2M

One giant, one standard Microtube units. Remote controls on front panel. Indicator lights. Top 13" x 21".

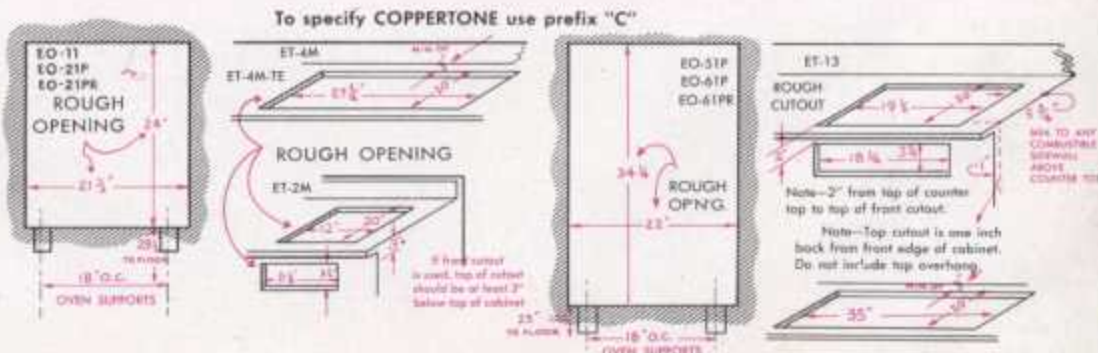


ET-13*

One giant, 3 standard size units. Designed for installation in 21" cabinet. Top 20 1/2" x 21".



"Super-Thin" top unit only 3" deep drops in standard 30" base cabinet without disturbing drawer space.



SPECIFICATIONS

Subject to change without notice. See instructions with each range for complete installation details.

TENNESSEE STOVE WORKS
CHATTANOOGA, TENNESSEE

Kitchen stylists choice for the most glamorous built-in ranges



OVEN: CEO-61P, TOP: CET-4M

mm Modern Maid

BUILT-IN ELECTRIC RANGES

Super-Thin cooking top (only 3" deep) allows drawer space underneath.

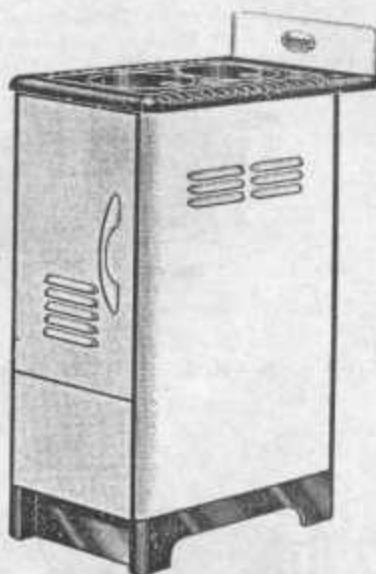
Rotisserie with electric motor brings the taste of outdoor cooking into the kitchen.

Extra broiler under oven allows baking and broiling at the same time.



CIRCULATOR KITCHEN
HEATERS

AUTOCRAT



For Coal or Wood

Beautifully styled with rounded corners and back rail. Lustrous white porcelain enamel finish with polished top and black pedestal base.

Construction—Concealed angle iron front for lasting beauty. Drop inner fire door, draft slide and ash pan front concealed by outer door panel.

Cooking Top—Large, outer edge finished in black porcelain enamel, fitted with removable anchorplate, covers and centers.

Firebox—Large, with reversible lining. Heavy interchangeable duplex grates and extension for long length wood. Extra large ash pan.

Specifications:

Height to cooking top—36 inches.

Extreme length—31 inches.

Extreme width—14½ inches.

Cooking top—18½x11 inches.

Cooking holes—Two 8 inches.

Firebox for coal—8½x17x9 inches.

Firebox for wood—8½x19x4 inches.

Floor space including pipe collar—31x14½ ins.

Pipe collar—6 inches.

Each

7-36/28-E N-X45D95

One in crate. Wt. crate 185 lbs.

SAFETY KNOBS

PATENT BUTTON CO.



Spin-Free-Safety

For gas and electric ranges and heaters.

Safe for small children. Prevent accidental turning.

Molded of gleaming white Plaskon and trimmed with a bright chrome button.

In Sets of 4
(S157)

Per Set

K5788E

X1D66

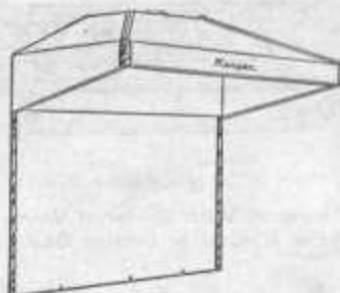
Per Set

\$2.49

Twelve sets in display. Wt. display 6 lbs.

KITCHEN STOVE HOODS

RANGER



A beautiful addition to any kitchen. Keeps your kitchen clean, odorless and beautiful. Exhaust fan pulls fumes, smoke, vapors, heat and odors up and out, protecting walls and woodwork from stains and discoloration.

Beautiful white baked enamel finish, chrome and stainless steel trim. Grease trap catches grease and dirt. Easily cleaned. Exhaust fan and light in top of hood. Size 42x26x12 inches. Easily installed.

Complete with 24-in. vent pipe, ceiling collar, toggle bolts, wood screws, metal screws and instructions for installing.

Operates on A. C. 110 to 120 volts.

Each

7-R24H-E

X 3 \$ 95

N-~~XXXX~~

Each

\$54.95

+R24-E

X 36 \$ 62

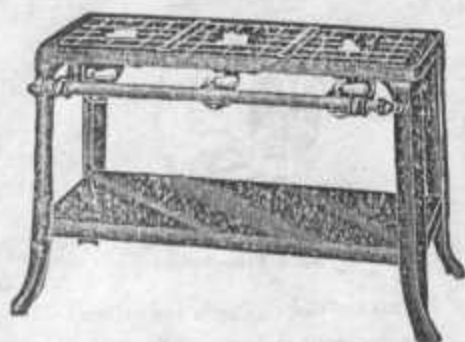
\$4.95

One in ctn., knocked down. Wt. ctn. 38 lbs.

Items marked † not carried in stock. Can only be furnished by shipping direct from factory. Kitchen stove hood. F. O. B., Cleburne, Texas.

GAS HOT PLATES

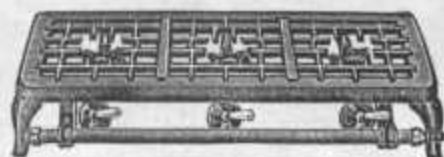
For Light Housekeeping and Laundry Use
For Manufactured or Natural Gas



Top cast in one solid piece. Burners cast iron two piece. Standard adjustable air mixer. For either iron pipe thread or hose connection. High model.

Equipped With Universal Valve
For Natural or Bottled Gas

Each		No. of Burners	Height, inches	Length, inches	Wt. Each, lbs.	Each
81-220-E	N-X7D50★	2	20	19	26	\$11.95
One in ctn.						



Low model height 5 3/4 inches.

Equipped With Universal Valve
For Natural or Bottled Gas

Each	No. of Burners	Size, ins.	Wt. Each, lbs.	Each
81-3G-E	N-X8D30★	3 10 3/4 x 27 1/2	22 1/2	\$12.95
81-2G-E	N-X5D95	2 10 3/4 x 19	18	9.50
81-1G-E	N-X3D65	1 10 3/4 x 10 3/4	11	5.95
One in ctn.				

OIL STOVES

HUENEFELD

Boss
Cook Stoves

White and black enamel finish. Round non-breakable steel grate. Black burner handle. Two quart glass reservoir.



1 Burner

Width 17 in. Depth 12 in. Height 11 in.

Each		Each
7-C19-E	N-X5D15	\$7.75
One in ctn. Wt. ctn. 10 lbs.		



2 Burner

Width 27 in. Depth 12 in. Height 11 in.

Each		Each
7-C29-E	N-X6D85	\$10.35
One in ctn. Wt. ctn. 14 lbs.		



3 Burners

Width 37 in. Depth 12 in. Height 11 in.

Each		Each
7-C39-E	N-X9D45	\$14.25
One in ctn. Wt. ctn. 19 lbs.		

EXTRA LEGS

For Model C39 and C29
White enamel finish

Per Set (4)		Per Set
7-1958-E	N-X1D40	\$2.15

Two sets in ctn. Wt. ctn. 9 lbs.

STAR ★ DENOTES BEST SELLER

PORTABLE OVENS

A handsome convenient aid to better baking. Styled to please. Ideal for the home, cottage and campers.

One piece steel side and top construction, with recessed door casing. Double thick flame spreader. Hinged doors w/ double horizontal windows. Heat indicator and cool handle turn lock. Wire carrying handle. Black finish.

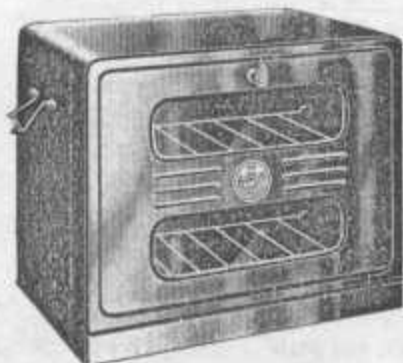


Single burner type. Height 11 $\frac{3}{8}$ inches. Width 12 inches. Depth 11 $\frac{1}{2}$ inches.

Each	X3D70	Each
81-M1-E	N- XXXX ★	\$5.75

Two in ctn. Wt. ctn. 11 lbs.

Sold Only in Full Cartons



Full Asbestos Lined

Double burner type. Height 17 inches. Width 19 $\frac{1}{2}$ inches. Depth 13 $\frac{1}{2}$ inches.

Each	X9D20	Each
81-M2-E	N- XXXX	\$13.75

One in box. Wt. box. 14 $\frac{1}{2}$ lbs.

STAR ★ DENOTES BEST SELLER

REPAIRS FOR SHAPLEIGH'S WICKLESS OIL COOK STOVES



For Stoves Nos. S3CW, S3L, S3LW, S31W, S32, S32L, S32LW, S32W, S33, S33L, S33LW and S33W.

GLASS OIL JAR WITHOUT VALVES

Half Gallon
(AS940/0 (32J))

Each	D8C0	Each
61-AS940/0-E	Wt. each 2 lbs.	\$1.20

INNER PERFORATE

For Nos. S32W and S33W

Diameter 3 inches, Height 4 1/4 inches.
(821SA (5402))

Each	D4C5	Each
K3684E		\$0.70

OUTER PERFORATE

For Nos. S32W and S33W

Diameter 3 1/4 in. Height 4 1/4 in.
(820A (5403))

Each	D3C5	Each
K3683E		\$0.55

CROSS RODS AND CLIPS

(AS2042/0 (5406))

Per Set	D4C0	Per Set
K3680E		\$0.60

CHIMNEY CASING

Black Japanned

(8245A (5417))

Each	D6C5	Each
K3658E		\$1.00

SPRING VALVE

For Glass Oil Jar 32J

(5773SA (5491))

K3681E	D3C5	\$0.55
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STEEL LEGS FOR OIL COOK STOVES

For Nos. S32W and S33W

White Baked Enamel Finish

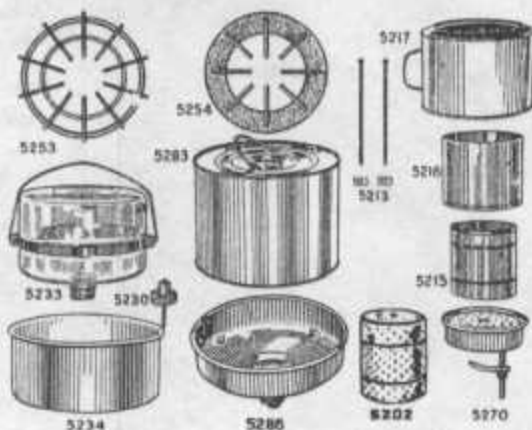
In Sets of Four

Per Set	X1D80	Per Set
81-S4LW-E		\$2.75

Loose. Wt. set 6 lbs.

REPAIRS FOR SHAPLEIGH'S OIL COOK STOVES

For All Models Wickless Stoves Since January 1, 1935, (Except Model S895)



For stoves Nos. S/5, S/5/30, S/38, S/38/2, S/38/3, S/38/4, S/38W, S/42, S/43, S/325 S/365, S/365/7, S/367/7, S/373, S/375, S/375/7, S/385, S/382, S/393, S/394, S/539, S/540, S/639, S/640, S/739, S/825, S/839, S/840, S/939, S/940, S/1040.

When ordering parts, specify name and number of stove.

GIANT INNER PERFORATE

Diameter 3 1/2 inches, Height 4 1/4 inches.

(530SA (5215))

Each	D7C2	Each
K3654E		\$1.10
KX3654E	D7C2—(Case lots 72)	

OIL STOVE WICKS



LORAIN

Diameter $2\frac{1}{8}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over all $3\frac{1}{8}$ inches. $\frac{3}{8}$ -inch perforations.

Will Fit Stoves as Listed on 19-19

Each Each
61-564SA-E D4C5★ \$0.70

Twelve in ctn. Wt. ctn. $2\frac{3}{4}$ lbs.

Sold Only in Full Cartons



BOSS

Bevel Edge

Diameter $3\frac{1}{8}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over all $3\frac{3}{8}$ inches. Will only fit Jersey and Boss long chimney stoves.

(6)
Each Each
K3546E D4C4★ \$0.70

One in box. Wt. box $\frac{1}{4}$ lb.



KEROGAS

Diameter $3\frac{1}{8}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over all $3\frac{3}{8}$ inches. Perforations $\frac{3}{8}$ -inch in diameter.

Will Fit Stoves as Listed on 19-19

(K20)
Each Each
K3549E D5C0 \$0.75

KX3549E D5C0—(Case Lots 12)

One in box, twelve in ctn. Wt. ctn. $2\frac{3}{4}$ lbs.



GENUINE PERFECTION

Diameter $3\frac{1}{8}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over-all $3\frac{1}{2}$ inches. Perforations $\frac{3}{8}$ -inch.

For ~~SHAPLEIGH~~ long chimney, Queen Anne Perfection, Puritan and Ivanhoe oil cook stoves and ranges. Also for Nos. 411 and 412 Perfection and No. 405 Puritan water heaters.

Each Each
61-331-E ~~D4C4~~ \$0.69

Twelve in ctn. Wt. ctn. $3\frac{1}{4}$ lbs.

Sold Only in Full Cartons

ASBESTOS WICKS



WYR-WOV

For Wickless Stoves

Made from long fiber asbestos spun on brass wire and woven into fabric of uniform width with selvage edges. Size

$1\frac{1}{4} \times 3\frac{1}{4} \times 11$ inches; Fits All Ace Stoves

Each Each
K3682E D0C8 (97) \$0.15

Twelve in box. Wt. box $\frac{3}{4}$ lb.

OIL HEATER WICKS

PERFECTION

Designed for Perfection Oil Heaters Except Nos. 300 and 400 Series.

Diameter $2\frac{3}{8}$ inches; Perforated Metal Carrier $2\frac{1}{4}$ inches Long; Length Over All 8 inches.



(500)
Each Each
K3541EX ~~D7C1~~ \$1.15

KX3541EX ~~D7C1~~—(Case Lots 12)

Twelve in ctn. Wt. ctn. 4 lbs.



PERFECTION

Designed for Perfection Oil Heaters Nos. 325, 330, 350, 370, 430, 460 and 470.

Diameter $2\frac{3}{8}$ inches; Perforated Metal Carrier $4\frac{1}{4}$ inches Long; Length Over All $5\frac{1}{4}$ inches.

(325)
Each Each
K3545EX D7C0★ \$1.10

KX3545EX D7C0★—(Case Lots 12)

Twelve in ctn. Wt. ctn. 4 lbs.



FLORENCE

For Use in Florence Room Heaters; New Style Since 1921.

Punched Metal Carrier $3\frac{3}{4}$ inches Long; Length Over All 8 inches.

For
Heater
Size, Diam., Ctn.,
ins. ins. lbs. Each

(181A)
K3547E D5C5 8 $2\frac{3}{4}$ 2 \$0.85

KX3547E D5C5—(Case lots 6)

(200A)
K3548E D8C5 12 $4\frac{1}{4}$ 3 1.30

KX3548E D8C5—(Case lots 6)

Six in ctn.

OIL HEATER WICKS

SAVOIL



Without Carrier

Designed for Savoil Oil Heater No. E89. Diameter $2\frac{1}{4}$ inches. Height $6\frac{1}{4}$ inches.

(N11)

Each		Each
K3670E D2C7		\$0.40

Twelve in pkg. Wt. pkg. 1 $\frac{1}{4}$ lbs.

KINDLERS

FLORENCE



High grade asbestos. Will adjust perfectly to burner. With perforated tin reinforcement inside.

For Florence Oil Cook Stoves (1918 and Later Models) and Water Heaters W2 and W21. Size Flat $12\frac{1}{4} \times 1\frac{1}{4}$ inches.

(133A)

Each		Each
K3688E D0C4★		\$0.07

KX3688E D0C3 $\frac{1}{2}$ ★ (Case lots 144)

Six in box, 144 in ctn. Wt. ctn. 9 lbs.

For Florence Oil Cook Stoves (Giant Burners) Nos. F3, F31, F32, F41 and F42 and for Water Heaters W1 and W11. Size Flat $15 \times 1\frac{1}{4}$ inches.

(205A)

Each		Each
K3689E D0C5★		\$0.08

KX3689E D0C5★ (Case lots 72)

Three in box, 72 in ctn. Wt. ctn. 6 lbs.

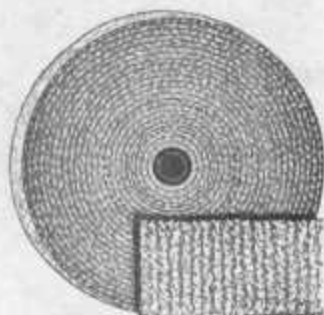
ASBESTOS OIL STOVE WICKING

SHAPLEIGH

In $5\frac{1}{2}$ -foot Rolls

Woven from wire inserted asbestos yarn of commercial quality and reinforced with standard heavier wire.

Per Roll		(578)	Width, ins.	Per Roll
K3642E	D2C3★		$\frac{3}{4}$	\$0.35
K3643E	D2C4	(916)	1	.35
K3644E	D2C6	(925)	$1\frac{1}{4}$	.40
K3645E	D2C8★	(938)	$1\frac{3}{4}$	.45

One roll in box. Wt. box $\frac{3}{4}$ lb.

In 100-foot Rolls

Woven from wire inserted asbestos yarn of high quality and reinforced with standard heavier wire.

Per Roll		Width, ins.	Weight box, lbs.	Per Ft.
K3652E	X2D95	(9780)	$\frac{3}{4}$	\$0.05
K3653E	X3D15	(9110)	$2\frac{1}{4}$	.05
K3648E	X3D75	(9125)	$2\frac{3}{4}$	.06
K3649E	X4D00	(9380)	$3\frac{1}{4}$	.06

One roll in cardboard box

OIL STOVE WICKS

LORAIN



Diameter $2\frac{1}{8}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over all $3\frac{1}{8}$ inches. $\frac{1}{8}$ -inch perforations.

Will Fit Stoves as Listed on 19-19

Each 61-564SA-E D4C5★ \$0.70

Twelve in ctn. Wt. ctn. $2\frac{3}{4}$ lbs.

Sold Only in Full Cartons

BOSS

Bevel Edge



Diameter $3\frac{1}{4}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over all $3\frac{3}{4}$ inches. Will only fit Jersey and Boss long chimney stoves.

(6)
Each K3546E D4C4★ \$0.70

One in box. Wt. box $\frac{1}{4}$ lb.

KEROGAS



Diameter $3\frac{1}{4}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Perforations $\frac{1}{8}$ -inch in diameter.

Will Fit Stoves as Listed on 19-19

(K20)
Each K3549E D5C0 \$0.75

KX3549E D5C0—(Case Lots 12)

One in box, twelve in ctn. Wt. ctn. $2\frac{3}{4}$ lbs.

GENUINE PERFECTION



Diameter $3\frac{1}{4}$ inches. Carrier extends up $2\frac{3}{8}$ inches. Height over all $3\frac{1}{2}$ inches. Perforations $\frac{1}{8}$ -inch.

For SHAPLEIGH long chimney, Queen Anne Perfection, Puritan and Ivanhoe oil cook stoves and ranges. Also for Nos. 411 and 412 Perfection and No. 405 Puritan water heaters.

Each D4C4 ▲ Each
61-331-E D4C4 \$0.69

Twelve in ctn. Wt. ctn. $3\frac{1}{2}$ lbs.

Sold Only in Full Cartons

ASBESTOS WICKS

WYR-WOV

For Wickless Stoves



Made from long fiber asbestos spun on brass wire and woven into fabric of uniform width with selvage edges. Size

$1\frac{1}{4} \times 3\frac{1}{2} \times 11$ inches; Fits All Ace Stoves

Each K3682E D0C8 (97) Each \$0.15

Twelve in box. Wt. box $\frac{3}{4}$ lb.

OIL HEATER WICKS

PERFECTION



Designed for Perfection Oil Heaters Except Nos. 300 and 400 Series.

Diameter $2\frac{3}{4}$ inches; Perforated Metal Carrier $2\frac{3}{4}$ inches Long; Length Over All 8 inches.

(500)
Each D7C1 Each
K3541EX D7C1★ \$1.15
KX3541EX D7C1★ (Case Lots 12)
D7C1
Twelve in ctn. Wt. ctn. 4 lbs.

PERFECTION



Designed for Perfection Oil Heaters Nos. 325, 330, 350, 370, 430, 460 and 470.

Diameter $2\frac{3}{4}$ inches; Perforated Metal Carrier $4\frac{3}{4}$ inches Long; Length Over All $5\frac{1}{4}$ inches.

(325)
Each K3545EX D7C0★ Each \$1.10
KX3545EX D7C0★ (Case Lots 12)
Twelve in ctn. Wt. ctn. 4 lbs.

FLORENCE



For Use in Florence Room Heaters; New Style Since 1921.

Punched Metal Carrier $3\frac{3}{4}$ inches Long; Length Over All 8 inches.

Each	For Heater Size, ins.	Diam., ins.	Wt. Ctn., lbs.	Each	
K3547E	D5C5	(181A) 8	$2\frac{3}{8}$	2	\$0.85
KX3547E	D5C5	(Case lots 6)			
K3548E	D8C5	(200A) 12	$4\frac{1}{4}$	3	1.30
KX3548E	D8C5	(Case lots 6)			

Six in ctn.

INFORMATION ON STOVE WICKS

Nos. P21, 100XW, D and BB Will Fit Models of the Following Stoves Having
BLUE BIRD AND OLD STYLE AMERICAN STOVE COMPANY'S BURNERS

Outside Diameter $3\frac{1}{2}$ inches

Adelphia	Favorite	Lyons 500	New Standard	Quick Action
Andes	Good Service	Maynard	New Taylor	Quick Meal
Blue Bird	Good Will	Merit	New Xlcr	Reliable
Cameron	Handy	Miller	Novelty	Scoville
Chesgold	Harwi	Mission	Oakwood	Simmons
Clark Jewel	Home	Model	O. K.	Sterling
Columbia	Household	Monarch	Pacific	Sterling Service
Crescent	Ideal	Monogram	Paragon	Stewart
Dangler	Kitchen Queen	National	Paris Queen	Superior
Doc & Bill	Leader	New Departure	Pearl	Universal
Dreadnaught	Liberty	New Globe	Peerless	Weedco
Empress	Logan	New Monarch	Perfect	White House
Enterprise	Lorain	New Peerless	Perfect Action	Windsor
Famous	Loray	New Saville	Premier	Wonder

Nos. P22, OW and K 20 Will Fit Models of the Following Stoves Having
OIL-AIR AND KEROGAS BURNERS

Outside Diameter $3\frac{1}{4}$ inches

Acme	Elkay	Levy, Phil. & Co.	Perfect—	Splendid
Air O'Flame	Enders, Wm.	Liberty	For 1910—Nos. 14, 24,	Standard
Ajax	Easign	Liberty Bell	34	Stanfield's Pride
Alcazar	Enterprise	Lightning	For 1911—Nos. 141,	Sterling
American	Eureka	Lik-Gas	241, 341	Stilbeter
American Home	Faultless	Lone Star	For 1912, 1213, 1914—	Stratford
Bake Rite	Fones	Lyons 500	Nos. 142, 242, 342,	Stratton
Banner	Frontier	Magic	442	Success
Bee Kay	Full Value	Mando	For 1915—Nos. 152,	Sunset
Best Yet	Gille's Best	Mark of Merit	252, 352, 452, 552	Sunshine
Bibb's Kerogas	Glassco	Mars	For 1916—Nos. 182,	Superb
Blue Grass	Glenwood	Marshall-Wells	262, 362, 462, 562	Superior
Blulite	Good Service	Marvel	For 1917—Nos. 172,	Supreme
Blue Ribbon	Grand	Maynard	272, 372, 472, 572	Tenk's
Blue Ridge	Gweco	McClary's Bon Ami	For 1918, 1919, 1920,	Tenk's Safety
Bon Ami	Hackett	McConnel	1021—Nos. 182, 282,	Texoma
Buck's	Hartford	Michigan	382, 482, 582	The Best
Buhl	Harvard	Miller Diamond	Pioneer	Thelco
Carolina	Hawkeye	Model	Polar	Tild
Casa Aquera	Haw's Pride	Mo-Du-Ry	Polly Prim	Tillaco
Central City	Helmet	Mohawk	Powhatan	Tredway's Wizard
Champion	Hibbard	Monarch	Queen	Tried True
Charter Oak	Hibbard Pride	Monitor	Quick Action	Tri State
Chester	H. H. H.	Monogram	Quick Easy	Triumph
Clark's Sterling	Hot Blaze	Morgan's Best	Ravelo	Union
Clipper	House Hasson	Morhand	Red Star	Union Kerogas
Clover Leaf	Household	Moshannon	Regent	Utility
Colonial	Houghton	Never Fail	Reliable	Venus
Comfort	Ideal	New Blue Ribbon	Reliance	Vinton
Conron	Improved Thelco	New Enterprise	Resco	Vulcan
Coral	Indiana	New Hartford	Rev-o-noc	Wanamaker
Corona	IXL	New Home	Rey XII	Washington
Crown	Jersey	Norval	Richware	Weber's Imperial
Delight	Joquin	Oil-Air	Rose Bloom	Wedgway
Delmar	Kanute	Oil King	S. & Q. Kerogas	Wesco
Diamond	Kaybee	Old Honesty	Safety First	Western
Dixie's	Keenest Ever	O-Tex	Sales Delight	Wm. Enders
Drake	Kerogas	Oxford	Semco	Winner
Duchess	King Bee	Pacific	Service & Quality	Witte Hdwe Co. I. N. I.
East Wood	Kitchen Queen C	Pagoma	Silver King	Wonder
E. & B. Special	La Inglass	Paragon Nos. 141, 241,	Simplex	Wyeth
Economic	Leader	341, 441	Spark	Xlcr
Economy	Lee's Leader	Peerless		

No. P23 Will Fit Models of Alcazar, Dixie, Everite, Globe, Leonard, Perfection, Premier, Preway, Puritan Short Drum, Savoil
Stat Leader, True Value and Many Other Stoves Having LONG CHIMNEY BURNERS. Outside Diameter $3\frac{1}{4}$ inches.

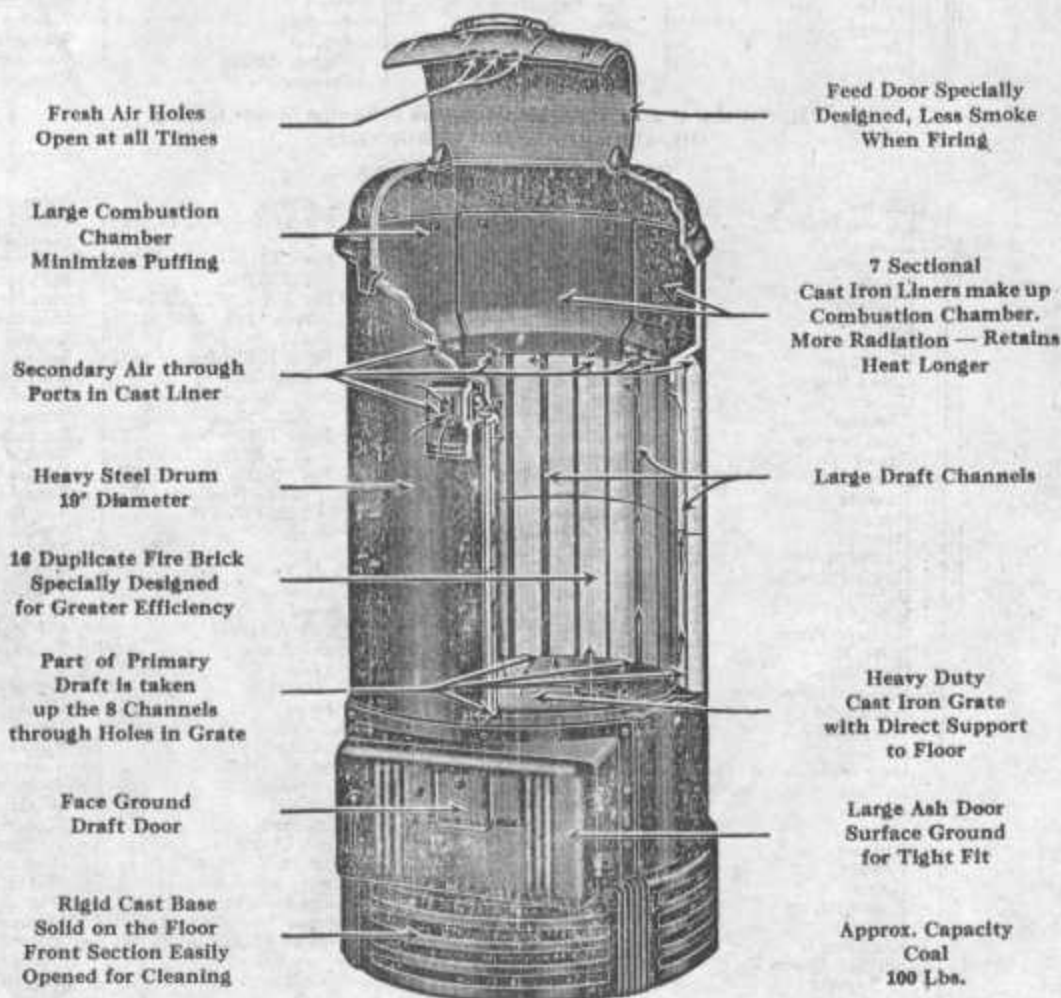
No. P24 & L Will Fit Models of the Following Stoves Having
LORAIN BURNERS.

Outside Diameter $2\frac{1}{16}$ inches

Adelphia	Happy Thought	Mohaco	Novelty	The Harwi
Andes	Haverty's Blue Flame	Monarch	O. K.	The Mize
Caloric	Haws	Mon De Lije	Quick Meal	Tip Top
Cameron	Hot Spot	New Departure	Red Cross	Weedco
Clark Jewel	Household	New Peerless	Richmond	Wesco
Dangler	Liberty	New Process	Rose Mary	Whitcomb
Delco	Lorain	New Sterling	Saint Louis	
Direct Action	Loth's Oil Saver	New Taylor	SIMMONS	
Dixie Enterprise	Milwaukee	New Wesco	Sterling-Service	
For Every Home	Model	New Xlcr		



MAGAZINE HEATERS



These **SHAPLEIGH** Heaters are several inches taller than other heaters because of the large combustion chamber at the top. This combustion chamber allows the gases to ignite, reducing the possibility of puff back and cutting down escaping smoke when fuel is added.

Secondary air is introduced through register in front into the cast manifold at the top of the fuel bed. This preheated air is uniformly distributed into the combustion chamber through ports in the manifold, giving better combustion to gases and greatly increasing efficiency of the heater.

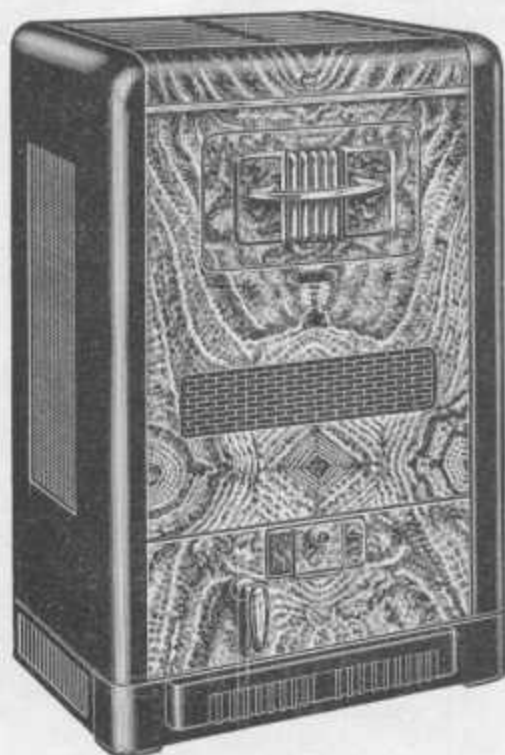
The heavy steel drum is lined with two rows of eight interchangeable firebrick. The brick are so constructed that the joints between them when assembled form eight vertical channels equally spaced around the drum. These channels are directly over holes in the grate ring and conduct part of the regulated air from the ashpit around the coal, causing the gases formed by coking of the coal to be ignited properly.

Furnished with high grade automatic draft control.

MADE IN TWO STYLES—SEE FOLLOWING PAGE



COAL MAGAZINE HEATERS



CIRCULATOR TYPE

Beautiful porcelain enamel. Front swing-type feed door. Coal chute and smoke screen. Face ground ash door. Inner unit same as SHAPLEIGH'S radiant heaters shown in cross section on preceding page.

Each		Height, ins.	Width, ins.	Depth, ins.	Pipe Collar, ins.	Ca- pacity, lbs.	Weight Each, lbs.
21-S109-E	N-X84D85	46	27	23	7	100	415

RADIANT TYPE

Manifold—Placed at top of brick line admits secondary air, giving better combustion and more efficiency.

Lining—Interchangeable fire brick with slots running from ash pit to top of firing zone.

More Heat—Large combustion chamber above brick permits ignition of gases, reduces puffing and produces more heat with the same amount of coal.

Each		Height, ins.	Diam., ins.	Pipe Collar, ins.	Capacity, lbs.	Weight Each, lbs.
21-S108X-E	N-X43D85★	44½	19	7	100	305
21-S104-E	N-X34D95	39½	16	6	60	220



STAR ★ DENOTES BEST SELLER

CIRCULATOR HEATERS

SHAPLEIGH



Acme—For Wood Only

New modernistic design. Walnut porcelain enamel finish. Cast iron bottom, top and front. Heavy steel jacket with heavy cast iron linings. Top of inside unit has two removable covers for cooking. One large feed door. Inside smoke plate. All joints well fitted and properly cemented. All castings from best grade gray iron. Equipped with enamel humidifier. Pipe collar at rear.

Height 34 inches. Width 28 3/4 inches. Depth 17 3/4 inches. Pipe 6 inches. Feed door opening 11x17 inches. Fire box 12 1/4 x 25 inches.

Each Each
21-S225-E N-X61D50★ \$85.00

One in crate. Wt. crate 215 lbs.

OAK HEATERS

SHAPLEIGH



For Coal

Heavy corrugated fire pot. Draw center grate. Heavy steel jacket. Main bottom sheet steel. Large fire door with coiled wire handle. Nickel plated screw draft regulators and urn. Reversible pipe collar. Plain black finish.

For 6 inch Pipe

Each			Fire Wt.				
		Ht.	Pot, ea.,				Each
		ins.	ins.	lbs.			
21-S016-E	N-X19D95	42	15	120			\$29.95
21-S017-E	N-X24D75	46	17	165			37.75

One in crate

STAR ★ DENOTES BEST SELLER

HEATING STOVES

SUN

For Coal or Wood



A plain, neat looking stove designed for the customer who wants a heater at a low price, and does not care for a great amount of ornamentation.

Chromium finish metal bands.

22 gauge copper bearing steel and best grade gray iron steel bottom.

Draw center grate; body swedged into fire pot; without ash pan.

Grates operate through shaker door at right of ash pit.

Each		Diam. fire pot, ins.	Height, ins.	Pipe collar, ins.	Wt. each, lbs.
7-131-E	N-X15D30	11	39	6	70
7-151-E	N-X18D60	13	42	6	90
7-171-E	N-X23D10	15	43	6	110
7-191-E	N-X28D50	17	46	7	140

Loose

COAL AND WOOD HEATERS

AGRICOLA



The General

Up to date in design and appearance. Two hole cooking top available by swinging the urn.

Heavy cast iron plain back body with top urn, front pieces, wings, foot rail screw draft registers enameled finish.

Extra large feed door with mica covered openings, coil wire handle and turn lock. Ash door with draft regulator, coil wire handle and turn lock. Two screw draft registers. Two hole cooking top with regulator for hot blast tube. Extra heavy slotted fire pot assures hot blast combustion. Hot blast tube for secondary combustion of gases. Heavily constructed duplex grates for coal or wood, easily operated.

Complete with ash pan and shaker.

Height 52½ inches. Depth 19½ inches. Size of feed door 20x13½ inches. Ash pit door 9x7 inches. Fire pot 24x12½ inches. Smoke pipe 7 inches.

Each
21-UB0-E N-X60D95★

One in crate. Wt. crate 345 lbs.

Items marked ★ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Centralia, Ill.

STAR ★ DENOTES BEST SELLER

CANNON HEATERS

ST. CLAIR

For All Types of Fuel

Holds fire over night or all day. Direct draft gives quick firing and fast heating.

High grade cast iron throughout. All sections full size and properly proportioned. Joints smoothly ground and fitted. Large feed door with draft regulator. Griddle hole in top with lid. Large ash pit.



U. S. Army Type

Spiral wire handles on ash and feed door. Draft regulator in ash pit door. Heavy legs.

7 inch Pipe Collar

Each	X51D55	Height, ins.	Firepot Diam., ins.	Grate Diam., ins.	Wt. Each Unpacked lbs.
+18-E	X51D55	47	18½	12½	322
+20-E	X51D55	51	21½	15½	420
	X61D70				Loose



Magic

Spiral handle and double draft regulators on ash pit door. Heavy base and legs.

Height over all 54 inches
Diameter of firepot, 24 inches
Diameter of grate, 18 inches
Pipe collar 7 inches

Without Drum

Each
+24-E ~~X59D35~~ X59D35
Loose. Wt. each 462 lbs.

With Drum

Height over all 78 inches
Diameter of firepot, 24 inches
Diameter of grate, 18 inches
Pipe collar 7 inches

Each
+124-E ~~X110D25~~ X110D25
Loose. Wt. each 482 lbs.

WOOD BOX HEATERS



Front and Top Feed

Full size end and top door admits large pieces of wood. Holds fire over night.

Extra heavy cast iron. Body plates curved to prevent cracking. Swing top with removable covers. Large hearth with slide draft. Large ash pit and receptacle. All joints fitted snug and air tight. Securely bolted outside. Sturdy cast iron legs. Takes 6 inch pipe.

Each		For Wood Length inches	Size Holes, inches	Weight Each, lbs.
4-26-E	X20D95	24	2-8	125
4-28-E	X21D99	26	2-8	130
4-30-E	X24D05	28	2-8	140

One in a crate

WOOD HEATERS



ROYAL

Body is of 20 gauge copper bearing steel. Cast iron top, bottom and front. Cast lining in three sections 9 inches high. Swinging top cover to feed large chunks of wood. Extra large feed door with smoke curtain.

Front feed opening 9x12 inches. Top feed opening 11½x12 inches. Width 17¼ inches. Height 38 inches. Will take wood 24 inches long.

Each	
7-260-E	N-X31D25

One in crate. Wt. crate 145 lbs.



IVY

Heavy gauge copper-bearing rust-resisting steel body. Cast iron swing-off top, with lid. Cast iron bottom sunk and ribbed to prevent cracking. All sizes take 6-inch stove pipe. Corrugated cast linings 8 inches high, in three pieces.

Width 13 inches. Height 17 inches.

Each		Length, ins.	For Wood, ins.	Wt. Each, lbs.
7-25A-E	N-X24D50	29	125	110
7-28A-E	N-X26D50	32	28	125

Loose

WOOD HEATERS

SHAPLEIGH



Sheet steel body. Cast iron bottom, top, front door frame, doors, legs, urn base and urn. Black finish with nickel plated urn, draft regulator and foot rail. Cool coiled wire handles on feed and ash door. Swing off top feed door.

Top feed door opening 16½x15½ inches. Front feed door opening 9½x11 inches. Cast iron linings 12 inches high. Will take wood 24 inches long. Pipe collar 6 inches. Length 25 inches. Height to urn base 35 inches.

Without Grates

Each	
21-S2024-E	N-X32D15★

One in crate. Wt. crate 190 lbs.

Items marked ✱ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Sheffield, Ala. N. F. A.

STAR ★ DENOTES BEST SELLER

AIR TIGHT WOOD HEATERS

WILSON

Genuine Hot Blast Down Draft



Model A

Top feed. Large opening swing top with small swing cover and removable cooking lid. Pipe collar designed for pipe to fit inside to return creosote into heater.

Full cast top with pipe collar cast in. Sheet steel body, 28 gauge. Steel bottom, double seamed to body. Heavy sheet steel full lining. Cast hot blast flue shield. Inside body protector. High grade gray iron castings. Heavy cast legs. Complete with check damper for first joint of pipe.

Height to ornament 33 inches. Length of body 25 inches, width 17 1/4 inches. Feed door opening 15x16 inches. For 6 inch pipe.

Plain Trim—Nickel Handle

Each

7-297N-E

N-X20D95★

One in a crate. Wt. crate 85 lbs.

PINE WOOD



Sheet Steel Lined

Flat top; lift cover; super blue steel body, four cast iron legs. Gravity type ash door, hinged and lift to remove ashes.

Each		Length ins.	Height ins.	Weight	No. of Legs
				Each, lbs.	
7-P20-E	N-X4D25	20	24 1/2	16	4
7-P22-E	N-X4D75	22	26 1/2	19	4
7-P26-E	N-X6D10	26	30	25	4

One in a carton

STAR ★ DENOTES BEST SELLER

AIR TIGHT HEATERS

WILSON



For Wood

Front feed door in combination with full opening swing top, equipped with small swing cover and removable lid. Screw damper for direct draft.

Locked seamed 28 gauge sheet steel body with steel doubled seamed bottom. Heavy sheet steel full lining. High grade grey iron cast top, feed door, front and legs. Pipe collar cast in top, designed for pipe to fit inside. Nicked draft damper and handles.

Height to ornament 33 inches. Length of body 25 inches. Width 17 1/4 inches. Top feed door opening 15x10 inches. Front feed door opening 10x11 1/4 inches. For 6 inch pipe.

Plain Trim

Each

7-397N-E N-X22D20★

One in crate. Wt. crate 85 lbs.

KING-DOWN DRAFT



For Coal or Wood

St. Louis blue steel. Flat top swing lid. Down draft feeder. Blue steel lining. Cast iron elbow at bottom of down draft pipe, cast iron regulator. To remove ashes, raise down draft pipe.

Each		Length of Stove, ins.	Body Hgt. ins.	Size of Collar, ins.
7-726B-E	N-X8D30	25	20	6

One in ctn. Wt. ctn. 39 lbs.

AIRTIGHT WOOD HEATERS

AUBURN



Made of 28 gauge super blue steel. 29 gauge steel lining extends half way to top of stove. Mounted with cast front frame securely bolted to body. Fitted with cast iron feed door. Nickel screw draft regulator. Mounted on four cast legs, securely fitted to bottom by clips. Bottom double seamed. Flat top lift cover.

Each		Length, ins.	Width, ins.	Body Hgt. ins.	Wt. Each, lbs.
7-A322-E	N-X7D20	22	15 1/4	20	27
7-A326-E	N-X9D35★	26	17	24	32

One in ctn.

LAUNDRY STOVES



For Coal

Heavy fire pot. 6 inch pipe collar. 8 inch covers. Dust-protected draw center grates. Diameter grates 8 inches. Wheel draft regulator. Note: No. 490 does not have pouch feed.

Each		Hole	Pot, ins.	Size of Top, ins.	Wt. Each, lbs.
7-66-E	X14D30	Two 8 in.	10	20 1/4 x 14	71
7-490-E	X19D20	Four 8 in. Loose	13	20 x 24	93

STAR ★ DENOTES BEST SELLER

WOOD HEATERS

JACKES-EVANS

One Star

Each

7-W1S-E..... N-~~W1S-E~~ X3D58

Two Star

7-W2M-E..... N-~~W2M-E~~★ X4D707-W2L-E..... N-~~W2L-E~~★ X6D05

Three Star

7-W3M-E..... N-~~W3M-E~~★ X6D357-W3L-E..... N-~~W3L-E~~★ X7D65



All-Star

WOOD HEATERS

S 6-5-57 19-29
U. S. Patent No. 2,103,100

with exclusive **RIB-O-NIZED**
St. Louis Blue Tempered Steel Bodies
AND MODERN WROUGHT IRON LEGS

SMALL



ONE STAR ★

MEDIUM

Enlargement shows
new Screw-Draft
Door with spark
arrestors.



New IMPROVED TWO STAR ★★

... with weighted self-closing Draft Door — dual
"built-in" Spark Arrestors — new screw Draft Regulator.

Continued improvement in "ALL STAR" Heater design and construction now make them an even greater value than ever before! All numbers have new interlocking leg cleats ... easily operated flush swing lids that provide maximum top cooking surface ... heavy-gauge inner linings that assure long life ...

double seamed rounded tops and reinforced double seamed bottoms, that add strength and attractiveness ... built-in check draft ... and new RIB-O-NIZED St. Louis Blue Tempered Steel bodies with modern WROUGHT IRON legs. They are smart looking, efficient and low priced.

"ONE STAR" Heaters have a nicked Screw Draft Regulator with Spark Arrestors built into the steel pouch and also the heater lining.

Improved "TWO STAR" Heaters have a new weighted, self-closing 7" steel door with dual "built-in" Spark Arrestors and nicked Screw Draft Regulator. Door has strong riveted hinge and smooth turned edge. Will stay open for easy ash removal.

"THREE STAR" Heaters have a cast iron clean-out pouch and hinged cast-iron door fitted with nicked Screw Draft Regulator. Door will remain open while ashes are being removed.

"ALL STAR" Heaters Are Packed One Per Carton

New BOTTOM-INTERLOCKING
LEG CLEATS
(Patent Pending)

On all Models — Can't come loose!



New self-locking design eliminates all welding, bolts, nuts, etc. Cleats cannot open up or come loose. Also lock legs in proper position to most effectively support full weight of Heater.

LARGE



THREE STAR ★★★

SIZE	ONE STAR		TWO STAR		THREE STAR		BODY DIMENSIONS		
	Model No.	Ship. Wt.	Model No.	Ship. Wt.	Model No.	Ship. Wt.	Height	Length	Width
SMALL	W1S	10 Lbs.	....	....	....	....	13"	18 1/4"	13 3/4"
MEDIUM	....	....	W2M	15 Lbs.	W3M	18 Lbs.	19"	21 1/2"	15 1/2"
LARGE	....	....	W2L	21 1/2 Lbs.	W3L	24 1/2 Lbs.	25"	25"	17 1/4"



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.



Special WOOD HEATERS

in St. Louis Blue Tempered Steel



The ARCTIC

(Front Feed)

with new

RIB-O-NIZED

St. Louis Blue Tempered
Steel Body

and MODERN WROUGHT IRON LEGS

An outstanding value! Has heavy-gauge inner lining . . . double seamed rounded top with built-in check draft and reinforced double seamed bottom. Supplies the demand for a popular priced heater with large cooking top and convenient *front feed*. Has large cast iron door that swings on sturdy hinges set in strong cast iron frame. Draft slide opening below door is cast as integral part of door frame. Cool coiled wire door handle is nickel plated.

Finest Quality

Packed One Per Carton

Model No.	BODY DIMENSIONS				Shipping Wt.
	Size	Height	Length	Width	
WAM	Medium	23"	21½"	15½"	27 Lbs.
WAL	Large	23"	25"	17¼"	30½ Lbs.



Lowest
Priced . . .

The TROPICAL

Popular, low priced unit. Just the thing for mild climate areas, small rooms, burning trash, etc. Fuel opening on top has convenient swing-away lid. Nickel-plated screw draft regulator also serves as spark arrestor. Made of famed St. Louis Blue Tempered Steel. Available in Small size only. Unlined.

Packed Two Per Carton

Model No.	BODY DIMENSIONS			Shipping Wt. (Each)
	Height	Length	Width	
WTS	12"	18"	13"	6½ Lbs.



STOVE BOARDS

MODERN TILED
HEARTH DESIGN

. . . LINED and UNLINED TYPES IN ALL POPULAR SIZES

Beautiful walnut brown hammered enamel finish.



"J-E" Stove Boards are embossed and finished to provide a modern ceramic tile appearance that harmonizes nicely with any style of heater. They are made of heavy bonderized steel, with a sub-

stantial bead around the edge that adds materially to their rigidity. The steel is curled under on all sides, eliminating raw edges. Lined sizes are fitted with special "J-E" insulating material.

Standard Packing — Six Lined or Six Unlined Boards of Same Size Per Carton

SHIPPING WEIGHTS — Per Dozen

Size	LINED		UNLINED	
	No.	Shipping Wt.	No.	Shipping Wt.
26" x 26"	....	....	U2626	32½ Lbs.
26" x 34"	L2634	82 Lbs.	U2634	42½ Lbs.
30" x 30"	L3030	83½ Lbs.	U3030	43 Lbs.
30" x 38"	L3038	106 Lbs.	....	....
35" x 35"	L3535	119 Lbs.	....	....

A STOVE BOARD SHOULD BE USED
WITH EVERY HEATING STOVE

Money Saving SPECIAL PACKAGE DEAL
on fast-selling 30" x 30" and 26" x 34" sizes

Combination packing of LINED and UNLINED boards eliminates extra cartons and reduces costs. Buy far less—save expensive storage space.

Packed Six Lined and Six Unlined Boards (same size) Per Carton

30" x 30" Size	61½ Lbs.	26" x 34" Size	60½ Lbs.
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JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

WOOD HEATERS

JACKES-EVANS

Artic

Each		
7-WAM-E.....	N-X8D90	
7-WAL-E.....	N-X9D95	
7-WTS-E.....	N-X2D98	

Sold Only in Full Cartons

STOVE BOARDS

Lined

Each		
7-L2634-E.....	N-X1D82	
7-L3030-E.....	N-X1D90★	
7-L3038-E.....	N-X2D51	
7-L3535-E.....	N-X2D48★	

Unlined

7-U2626-E.....	N-D7C7	
7-U2634-E.....	N-X1D00★	
7-U3030-E.....	N-X1D00★	

Sold Only in Full Cartons

SPECIAL PACKAGE DEAL

Per Deal		
7-PD2634-E.....	N-X15D50	
7-PD3030-E.....	N-X15D50	

STAR ★ DENOTES BEST SELLER

PORTABLE OIL HEATERS

PERFECTION

All models include air-cooled handle and zinc-coated steel reservoir holding $\frac{5}{8}$ gallon. Each burner will burn a minimum of twelve hours and a maximum of seventeen hours on one filling. Producing 11,000 B. T. U.'s per hour, each can heat 1100 cubic feet of space from 0° to 70° or 1500 cubic feet of space from 20° to 70°. These are approximate and vary with climate and construction of home.



(730-735)

Model 750

Approved by Underwriters' Laboratories

Two-tone brown and white porcelain drum and top. Chrome trim and handwheel. Heat-treated glass globe. Double safety latch.

Over-all dimensions—width 13 $\frac{1}{8}$ ins., height 24 $\frac{1}{4}$ ins.

(Uses K3541EX Wick)

Each	▲Each
7-750X-E N-X21D01	\$35.02
One in ctn. Wt. ctn. 18 lbs.	

Model 735

Approved by Underwriters' Laboratories

Heat-treated glass globe. Polished steel upper drum and black baked enamel top. Double safety latch. Metal protective floor tray.

Over-all dimensions—width 13 $\frac{1}{8}$ ins., height 24 $\frac{1}{4}$ ins.

(Uses K3541EX Wick)

Each	▲Each
7-735-E N-X16D75	\$25.50
One in ctn. Wt. ctn. 16 lbs.	



(730)

Model 730

Approved by Underwriters' Laboratories

Polished steel upper drum. Black baked enamel lower drum and top. Double safety latch. Metal protective floor tray.

Over-all dimensions—width 13 $\frac{1}{8}$ ins., height 24 $\frac{1}{4}$ ins.

(Uses K3541EX Wick)

Each	▲Each
7-730-E N-X11D50	\$17.25
One in ctn. Wt. ctn. 13 lbs.	

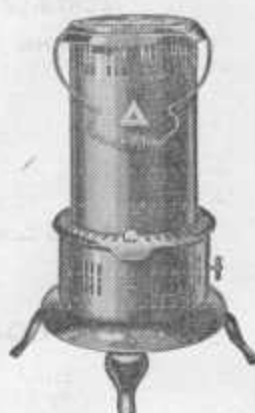
Model 525

Polished steel upper drum, black baked enamel lower drum and top. Snap catch latch.

Over-all dimensions—width 17 ins., height 23 $\frac{1}{8}$ ins.

(Uses K3541EX Wick)

Each	▲Each
7-525P-E N-X10D25	\$15.50
One in ctn. Wt. ctn. 12 lbs.	



(525)

KEROSENE ROOM HEATERS

BOSS

King-Size Burners

Well-designed portable heater with King-Size brass valve burner adjustable for any size flame. Precision brass needle-valve control of kerosene assures steady economical heat.

Attractively designed with hammered beige baked enamel finish.



Each	Size, ins.	Wt. BTU Ctn., Hr. lbs.	Each
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Single Valve—3-Qt. Glass Tank

7-H51-E	X18D50	15x21x24	12,500	29	\$27.25
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Two-Valve—2-Gal. Metal Tank

7-H52-E	X25D50	22x21x24	25,000	38	38.25
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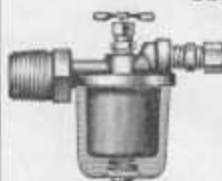
One in ctn.

Items marked + not carried in stock. Can only be furnished by shipping direct from factory.

NOTE: A discount of 10% may be allowed off dealers net prices on orders amounting to X250D00 or more for shipment direct from factory Wichita, Kansas with actual freight allowed not exceed X4D50 cwt.

OIL TANK FILTERS

SETTE



No more clogged oil burners.

For oil burning space heaters, water heaters, furnaces, kitchen ranges, etc. Assures a clean free flowing oil supply and maximum heating efficiency with a clean

burner always.

Aluminum bowl. Microstone ceramic element. Coarse screen. Shut-off cock and tank fittings.

Inlet $\frac{3}{4}$ inch pipe. Outlet $\frac{1}{4}$ inch iron pipe or $\frac{3}{4}$ inch copper tubing.

Each	Each
K5809E (F10B) X2D00	\$2.95
KX5809E (F10B) X2D00—(Case lots 48)	
Forty-eight in ctn. Wt. ctn. 28 lbs.	

OIL TANK VALVES



DICK

Extra heavy pattern. Rough brass with stuffing box, lead disc and painted iron wheel valve. For $\frac{1}{2}$ -inch I. P. S. and $\frac{3}{4}$ -inch OD. copper tube.

Each	Each
L6322E (4045 $\frac{1}{4}$) X1D30	\$1.95
Seventy-two in ctn. Wt. ctn. 72 lbs.	

OIL STORAGE TANKS

Listed by Underwriters' Laboratories' Inc.



Obround—Standard

Made of No. 14 gauge material, with four lugs tapped for pipe legs. Width 27 inches. Depth 44 $\frac{1}{4}$ inches. Length 60 inches.

Capacity 275 Gallons—Without Legs

F. O. B. Factory, St. Louis, Mo.

Each	
+A275-E	X37D85
F. O. B., Pekin, Ill.	
+275-E	X30D50
F. O. B., Chicago, Ill.	
+C275-E	X28D50
F. O. B., Owensboro, Ky.	
+M275-E	X43D75

One in crate. Wt. crate 210 lbs.

KEROSENE ROOM HEATERS

BOSS



King-Size Burners

Well-designed portable heater with King-Size brass valve burner adjustable for any size flame. Precision brass needle-valve control of kerosene assures steady economical heat.

Attractively designed with hammered beige baked enamel finish.

Each	Size, ins.	BTU Ctn., Hr. lbs.	Wt. Each
Single Valve—3-Qt. Glass Tank			
7-H51-E	X17D50	15x21x24 12,500 29	\$26.75

Two-Valve—2-Gal. Metal Tank			
7-H52-E	X24D50	22x21x24 25,000 38	\$35.75

One in ctn.

OIL TANK FILTERS SETTE



No more clogged oil burners.

For oil burning space heaters, water heaters, furnaces, kitchen ranges, etc. Assures a clean free flowing oil supply and maximum heating efficiency with a clean

burner always.

Aluminum bowl. Microstone ceramic element. Coarse screen. Shut-off cock and tank fittings.

Inlet 3/4 inch pipe. Outlet 3/4 inch iron pipe or 3/4 inch copper tubing.

Each	Each
K5809E (F10B) X2D00	\$2.95
KX5809E (F10B) X2D00—(Case lots 48)	

Forty-eight in ctn. Wt. ctn. 28 lbs.

OIL TANK VALVES



DICK

Extra heavy pattern. Rough brass with stuffing box, lead disc and painted iron wheel valve. For 3/4-inch I. P. S. and 3/4-inch OD. copper tube.

Each	Each
L6322E (4045 3/4) X1D30	\$1.95

Seventy-two in ctn. Wt. ctn. 72 lbs.

OIL STORAGE TANKS

Listed by Underwriters' Laboratories' Inc.

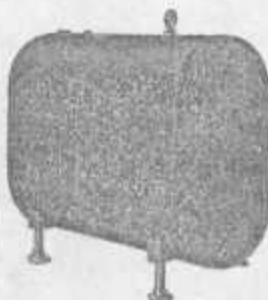
Obround—Standard

Made of No. 14 gauge material, with four lugs tapped for pipe legs. Width 27 inches. Depth 44 1/4 inches. Length 60 inches.

Capacity 275 Gallons—Without Legs

Each	F. O. B. Factory, St. Louis, Mo.
+A275-E	X 37.D 85
+275-E	X30D50
+C275-E	X28D50
+M275-E	X43D75

One in crate. Wt. crate 210 lbs.



Items marked + not carried in stock. Can only be furnished by shipping direct from factory.

NOTE: A discount of D1C0% may be allowed off dealers net prices on orders amounting to X250D00 or more for shipment direct from factory Wichita, Kansas with actual freight allowed not exceed X4D50 cwt.

GAS HEATERS

ARMSTRONG

Wall Type



Completely modern in design and performance.

White porcelain enameled body. Deeply recessed front to channel warm air outward. Gray contrasting perforated panels in radiant area. White ceramic radiants. Valve and air regulator behind hinged lower panel.

A. E. A. approved. For natural and manufactured gas. B. T. U. 8,000.

Front panel—31 inches high, 13 inches wide. Wall opening depth 3½ inches.

Each 7-88-E X15D00★ Each \$22.50

One in ctn. Wt. ctn. 33 lbs.



A. G. A. Approved

Modern in design and efficient in operation. A fully vented unit, eliminates sweating of walls and windows, providing dry, clean heat.

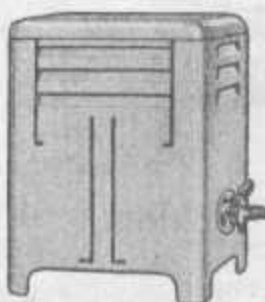
Rich brown porcelain enameled body with side access door for convenient operation of valve and pilot. Universal cast iron burner and precision formed brass valve. Heavy gauge steel inner unit.

Fully Vented
For Natural Gas

Width 19 inches Depth 9 inches. Height 19 inches.
For natural or manufactured gas 20,000 B. T. U.

Each 7-7200M-E X25D35 Each \$37.95

One in ctn. Wt. ctn. 38 lbs.



For bathrooms or other small rooms.

One-piece body, finished in heavy genuine white porcelain enamel with black lines. New streamlined cast iron burner, provides sheet-of-flame type of combustion. Closely drilled ports. Special non-clog screw type air adjustment. Easy action cast brass ground joint valve. Reversible burner. Connecting pipe can be attached to either right or left hand side of heater.

Complete with extra spud for bottled gas.

Unvented

Specifications:

Height ins.	Depth, ins.	Width, ins.	B.T.U. Per Hour
12¾	5	10	10,000

Each 7-T55-E N-X3D50★ Each \$5.40

One in ctn. Wt. ctn. 8 lbs.

Each 7-40-E N-X4D30★ Each \$8.50

One in ctn. Wt. ctn. 8 lbs.

STAR ★ DENOTES BEST SELLER

GAS HEATERS

Approved by American Gas Association

HEARTH GLO



Unvented

Lustrous bronze metallic finish hearth plate. Guards and trimmings of sparkling chromium. Modern design for use in fireplace or out in room. Heavy one-piece clay back wall.

With extra spuds suitable for natural, manufactured or bottled gas.

Five Double Radiants

Height 18 $\frac{3}{4}$ inches. Width 25 $\frac{1}{2}$ inches. Depth 12 inches. Capacity 20,000 B.T.U. per hour.

Each

7-K110-E N-~~X17D50~~ X17D50

Wt. each 42 lbs.

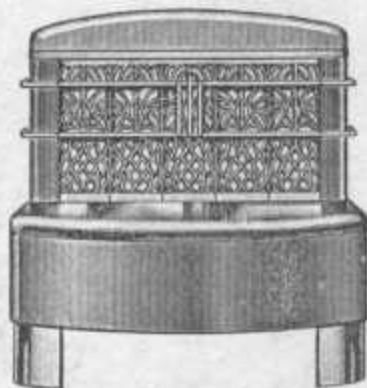
Six Double Radiants

Height 18 $\frac{3}{4}$ inches. Width 28 $\frac{1}{4}$ inches. Depth 12 inches. Capacity 24,000 B.T.U. per hour.

Each

7-K112-E N-~~X19D95~~ X19D95

Wt. each 48 lbs.



Unvented

Rich bronzed finish with porcelain enamel top and clay back. Hearth plate, legs and guard, polished chromium.

With extra spuds suitable for natural, manufactured or bottled gas.

Nos.	S108	S110	S112
Double Radiants.....	4	5	6
Height, inches.....	18 $\frac{3}{4}$	18 $\frac{3}{4}$	18 $\frac{3}{4}$
Width, inches.....	14 $\frac{1}{4}$	17 $\frac{3}{4}$	20 $\frac{1}{2}$
Depth, inches.....	11 $\frac{1}{4}$	11 $\frac{1}{4}$	11 $\frac{1}{4}$
Capacity, B.T.U. (hour).....	6M	20M	24M

Each

7-S108-E N-~~X11D40~~ X11D40

One in crate. Wt. crate 25 lbs.

7-S110-E N-X12D10★

One in crate. Wt. crate 30 lbs.

7-S112-E N-X14D45

One in crate. Wt. crate 32 lbs.



Bathroom

Unvented

An efficient and attractive radiant heater for rooms or bathroom. Polished chrome hearth plate and guards. Black base. Three double radiants. 12,000 B.T.U. per hour capacity. Height 15 inches. Width 12 $\frac{1}{4}$ inches. Depth 7 inches.

With extra spuds suitable for natural, manufactured or bottled gas.

Brown Porcelain Enameled Top

Each

7-L106B-E N-~~X9D50~~ X9D50

One in ctn. Wt. ctn. 15 lbs.

White Porcelain Enameled Top

Each

7-L106W-E N-~~X10D65~~ X10D65

One in ctn. Wt. ctn. 15 lbs.

RADIANTS FOR GAS HEATERS

For GLO-OLA and HEARTH GLO

Highest grade—selected and scientifically compounded clays. Expertly patterned and constructed—maximum incandescence and heat radiation. Length 8 $\frac{3}{4}$ inches. Width 2 $\frac{3}{4}$ inches. Thickness tapers from $\frac{3}{16}$ to 1 inch.

(RA)

Each

K3672E D5C0.....

Each

\$0.75

Four in ctn. Wt. ctn. 1 $\frac{1}{2}$ lbs.

STAR ★ DENOTES BEST SELLER





Hearth Glo

S 6-5-57

19-38-A

UNVENTED

RADIANT GAS HEATERS

... offer summer comfort at low cost!

America's *hottest* value! Out-sells all other makes. Beautiful two-tone Walnut brown and Beige finish. Porcelain enamel top. Chrome hearth plate and

guard rails. Unique, pine cone design radiants. Aluminized steel heat reflecting back. In three sizes—all A.G.A. approved for Natural or L.P. gas.

Model No.	B.T.U.	Radiants	Height	Width	Depth	Shipping Wt.
S-108	16,000	4	18 3/4"	15"	11 3/4"	21 Lbs.
S-110	20,000	5	18 3/4"	17 3/4"	11 3/4"	24 Lbs.
S-112	24,000	6	18 3/4"	20 1/2"	11 3/4"	28 Lbs.



MODEL S-110



MODEL J-30

Here is matchless value in a low priced CIRCULATOR. Curved aluminized reflector throws heat forward into the room. New, non-breakable *stainless steel* radiants are guaranteed not to crack or break, and assure maximum heat output.

Convenient side door for lighting . . . easy-to-reach heat regulator handle at front . . . smart chrome grille . . . beautiful brown suede non-chip enamel finish over bonderized metal. A.G.A. approved for Natural or L.P. gas.

Model No.	B.T.U.	Radiants	Height	Width	Depth	Shipping Wt.
J-12	12,000	4	18"	14 1/2"	9"	19 1/2 Lbs.
J-20	20,000	5	21"	20"	10 1/2"	31 Lbs.
J-30	30,000	6	24"	26"	13 1/2"	43 Lbs.

Distinctively *different*. Combines warm, cheery glow of radiant heater and greater efficiency of a circulator. Has new pine cone design ceramic radiants with sparkling glow points . . . chrome guards and hearth

plate . . . convenient side door for lighting . . . easy-to-reach regulator handle at front . . . chip-proof Copper-tone hammered enamel finish. A stand-out value! A.G.A. approved for Natural or L.P. gas.

Model No.	B.T.U.	Radiants	Height	Width	Depth	Shipping Wt.
R-20	20,000	5	21"	20"	11"	32 1/2 Lbs.
R-24	24,000	6	24"	26"	13"	45 1/2 Lbs.



MODEL R-24

Approved by American Gas Association

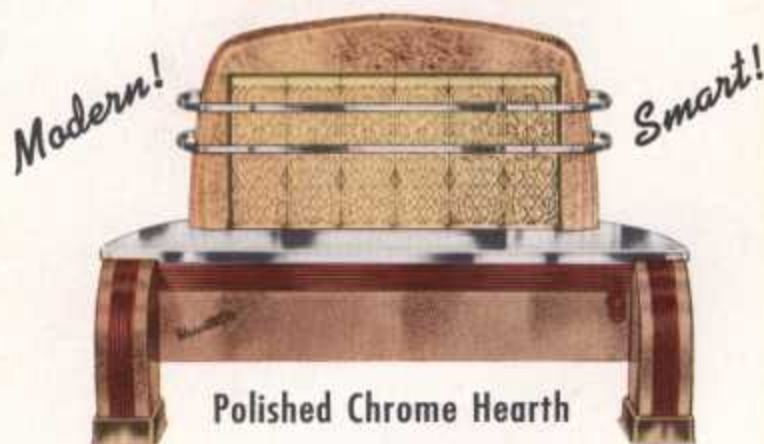


JACKS-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.



Hearth Glo

FIREPLACE HEATER



Polished Chrome Hearth

The perfect answer for transforming old style fireplaces into smart, modern, comfortable heating units. Has heavy fireclay backwall for maximum radiation . . . attractive pine cone design ceramic radiants with sparkling glow points . . . chrome guards and hearth plate . . . bonderized metal coating . . . non-chip Copper-tone hammered enamel finish. A.G.A. approved for Natural or L.P. gas.

Model No.	B.T.U.	Radiants	Height	Width	Depth	Shipping Wt.
K-110	20,000	5	18 3/4"	25 1/2"	12"	41 1/2 Lbs.
K-112	24,000	6	18 3/4"	28 1/4"	12"	47 1/2 Lbs.

Realistic FIRESIDE LOGS . . .

Model No. F-25 — Gives a cheery, realistic wood-fire effect. Efficient 25,000 B.T.U. burner concealed between non-cracking ceramic, imitation oak logs. (White birch

imitation logs supplied on special request). Heats fast. Low priced. Height 18", Width 23", Depth 12". Shipping Weight 70 Lbs. A.G.A. approved for Natural or L.P. gas.



For Small Room or Bath . . .

Model No. L-106—12,000 B.T.U. rating. A highly efficient, fast selling unit, with long life ceramic radiants. Choice of smart White and Chrome or Brown and Chrome finish, with

porcelanized top. Height 15", Width 12 1/4", Depth 7". Shipping Weight 15 Lbs. A.G.A. approved for Natural or L.P. gas.

HOW TO FIGURE HEATER SIZES . . .

30° below zero	= 13 B.T.U. per cu. ft.
20° below zero	= 12 B.T.U. per cu. ft.
10° below zero	= 11 B.T.U. per cu. ft.
0° zero	= 9 B.T.U. per cu. ft.
10° above zero	= 8 B.T.U. per cu. ft.
20° above zero	= 7 B.T.U. per cu. ft.
30° above zero	= 6 B.T.U. per cu. ft.
40° above zero	= 5 B.T.U. per cu. ft.

1. Table shows approximate number of B.T.U. per cubic foot required to maintain 70° inside at various outside temperature levels. These B.T.U. factors are estimated on average good home construction with normal exposures and heat loss.
2. Estimate cubic foot content of space to be heated by multiplying width × length × height.
3. Determine B.T.U. factor for average low temperature where heater is to be installed, as indicated by above table. Multiply cubic foot content of area by B.T.U. factor. For example—a 450 sq. ft. home with 8 ft. ceiling, would contain 3600 cubic ft. In a 10° above zero weather zone (with 8 B.T.U. factor) a heater with 28,800 minimum B.T.U. rating would be called for.

NOTE: For poorly insulated homes or homes with extra large glass area, increase B.T.U. factor by two. Viz, 8 plus 2 = 10 B.T.U. factor in above example.

Approved by American Gas Association



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

GAS HEATERS

HEARTH GLO

Approved by American Gas Association



Unvented

An attractive circulating heater, equipped with cast iron enclosures around burner flame, insuring complete combustion and free circulation. Light and dark brown enameled, with chrome band trim.

Specifications

	Height, ins.	Width, ins.	Depth, ins.	Capty., B.T.U.	Wt. ea., lbs.
J12.....	18	14½	9	15,000	25
J20.....	21	20	10½	20,000	37
J30.....	24	26	13½	30,000	50

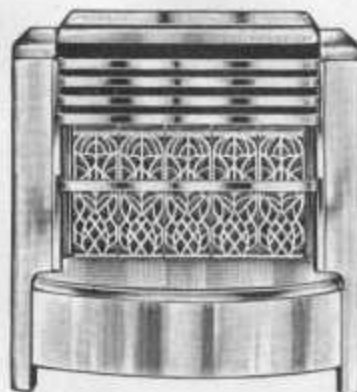
Each

7-J12-E.....N-X10D90

7-J20-E.....N-X14D50★

7-J30-E.....N-X17D25★

One in ctn.



Unvented

An attractive circulator with five double radiants. Body finished in beige metallic enamel. Hearthplate and grille of polished chrome.

Complete with extra spuds and suitable for use with natural, manufactured or LP gases.

Height 21 inches. Width 20 inches. Depth 11 inches.

Specifications

	Height, in.	Width, in.	Depth, in.	Wt. Each, lbs.
R20.....	21	20	11	35
R24.....	24	26	13½	40

Each F.O.B.
St. Louis

7-R20-E.....N-X15D90★

7-R24-E.....N-X19D65

One in ctn.

BASO SAFETY PILOT MANIFOLD KIT

For J 20 and J30 Heaters.

Each	F.O.B. St. Louis	Type Gas	Each
7-BSJN/1-E	N-X10D50	Natural	\$15.75
7-BSJL/1-E	N-X10D50	Bottled	15.75

For R20 and R30 Heaters.

Each	F.O.B. St. Louis	Type Gas	Each
7-BSRN/1-E	N-X10D50	Natural	15.75
7-BSRL/1-E	N-X10D50	Bottled	15.75

One in a Carton, Wt. 3 lbs.

FAN ATTACHMENT

Four Bladed Fans

Each	F.O.B. St. Louis	Type Gas	Each
7-JR50-E	N-X6D25	Natural	\$9.50

Fits models R and J only

One in ctn. Wt. ctn. 2 lbs.

STAR ★ DENOTES BEST SELLER

BLOWER UNIT

Each
7-BH100-E

N-X19D40

One in Carton. Wt. 6½ lbs.

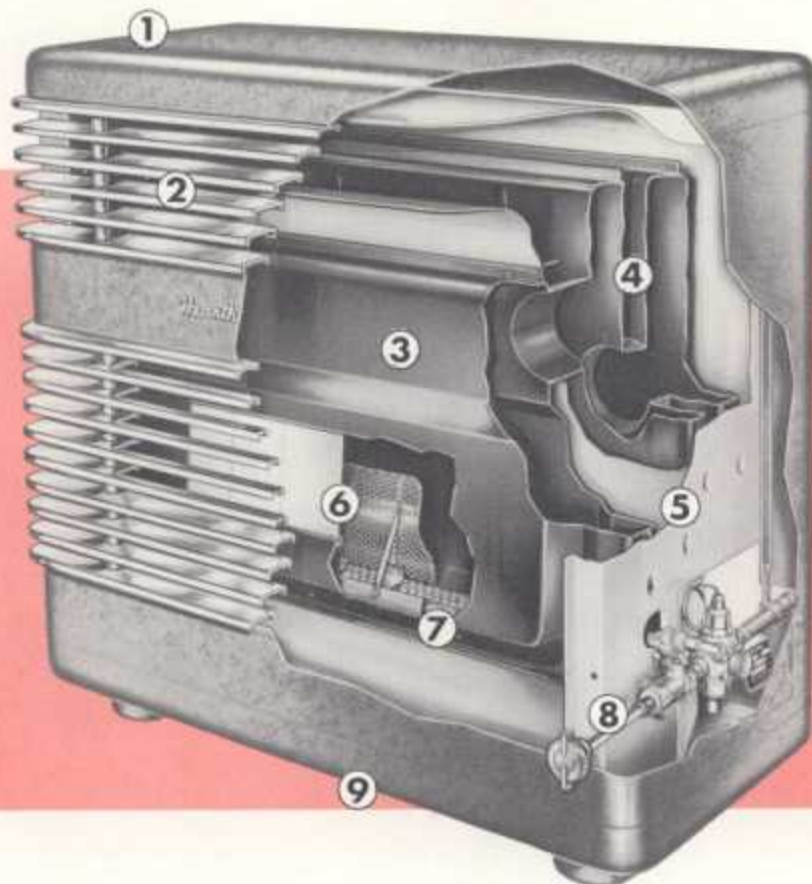


S 6-5-57 19-40-A

... Outstanding Quality Features of



Hearth Glo Matic and Hearth Flo VENTED GAS CIRCULATORS



- (1) Smart, new decorator design in beautiful coppertone enamel finish, oven-baked over bonderized undercoating. All welded, one-piece cabinet.
- (2) Chrome grille assemblies easily removed for cleaning and dusting heater interior.
- (3) Combustion chamber scientifically designed to reduce noise and seam-welded for greater strength and durability. 16,000, 20,000 and 30,000 B.T.U. sizes made of special alloy aluminized steel. 45,000 and 60,000 B.T.U. sizes made of porcelain enameled steel.
- (4) Extra large area of heat exchanger surfaces assures increased heat transfer—holds stack loss to a minimum—and provides maximum heat output.
- (5) Aluminized chassis and baffle reflectors throw heat forward and reduce temperature of outer cabinet walls to a much cooler degree.
- (6) Exclusive, new stainless steel radiants. Their cheery red glow is visible thru protective pyrex glass shield on Hearth-glo-matic models.
- (7) New, scientifically designed burner provides complete combustion—raised ports eliminate flash back and burner noise. Life-long cast iron construction.
- (8) Interchangeable Pre-assembled Control Manifolds for Manual Pilot—100% Safety Pilot—or Thermostatic Control. Easily attached with tightening of 4 screws. For Natural or L.P. gases.
- (9) The most beautiful—most efficient—most easily installed heaters on the market.



No. BH-100 BLOWER UNIT. Fits Models No. H30, HR30, H45, HR45, H60, HR60, (Series "B" only). Has special 3-Way switch with thermostatic control — for summer or winter use. Operates on 110-120 volt A.C.



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

GAS CIRCULATORS

HEARTH-GLO

Less Controls

Each

7-HR20-E.....	N-X31D60	X33D15
7-HR30-E.....	N-X39D60	X41D45
7-HR45-E.....	N-X63D75★	X56D45
7-HR60-E.....	N-X82D45★	X65D45

A new concept
in radiant heaters...

JE

Hearth Glo Matic

"DUO-LOOK"

RADIANT GAS
CIRCULATOR



Approved by
American Gas
Association



U. S. Patent No. DES 162969

IT'S NEW! IT'S DIFFERENT!

A cheery, glowing radiant heater in winter
...a smart, modern furniture piece in summer.

With the gas turned on (above right) this beautiful new HEARTH-GLO-MATIC model is automatically transformed into a cheery, glowing radiant heater. With the gas turned off, it is a strikingly attractive modern furniture piece, with all heating elements completely screened from view by the streamlined chrome grilles (see inset).

HEARTH-GLO-MATIC's advanced styling and engineering will keep it strikingly new and efficient for years to come. Special alloy steel combustion chamber and extra large heat exchangers provide maximum heat transfer. Aluminized cabinet interior

keeps outside of cabinet cooler. Newly designed burners eliminate flash back and noise. Exclusive new non-breakable stainless steel radiants are guaranteed not to break or burn out.

HEARTH-GLO-MATIC's beautiful Copper-tone hammered enamel finish is electrostatically applied over a bonderized undercoating. Will not crack or chip. Blends smartly with any decorative scheme.

For information on HEARTH-GLO-MATIC's new pre-assembled and separately packaged Control Manifolds, see next page.

HEATER SPECIFICATIONS (Less Control Manifolds)

Model No.	B.T.U. Input	Height	Width	Depth	Shipping Wt.	Vent Size
HR-20	20,000	24½"	29½"	14½"	76 lbs.	4"
HR-30	30,000	28½"	29½"	14½"	96 lbs.	4"
HR-45	45,000	33"	29½"	14½"	116 lbs.	4"
HR-60	60,000	33"	30"	18"	138 lbs.	5"

NOTE: A control manifold with same B.T.U. ratings as heater must be ordered for each of the above heaters. See next page for complete details.

JE

JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.



Pre-assembled CONTROL MANIFOLDS for *Hearth Glo Matic* CIRCULATORS

"J-E" Control Manifolds combine safety, convenience and low cost. They enable the dealer to sell and deliver the complete line with only a minimum investment in floor samples and stock. Factory assembled and carefully tested, they guarantee the user

maximum safety and performance. Five manifolds are available for each heater model. They are interchangeable and can be quickly installed with the tightening up of just 4 metal screws (see illustration in circle).



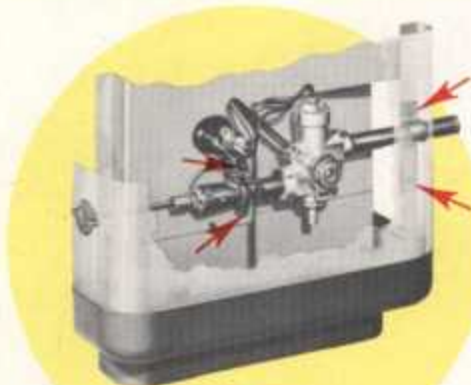
Manual Pilot
Control Manifold



"BASO" 100% Safety Pilot
Control Manifold



"UNITROL" Automatic
Temperature Control Manifold



CONTROL MANIFOLDS
are easily installed with tightening
up of just 4 screws.

Manual Pilot Manifold — For use with Natural Gas only. Flame intensity easily controlled by handy main valve handle in front of heater. A very practical, low cost unit. Factory pre-assembled. A.G.A. approved.

"BASO" Safety Pilot Manifold — Supplied for either Natural Gas or L.P. (liquefied petroleum) Gas operation. Has newest type automatic valve with 100% shut-off in the event of pilot failure for any reason. Assures absolutely safe operation at all times. Completely pre-assembled with all fittings, brackets, etc. A.G.A. approved.

"UNITROL" Automatic Temperature Control Manifold — For either Natural Gas or L.P. (liquefied petroleum) Gas operation. Combines in a single pre-assembled unit a highly sensitive thermostat mechanism, 100% safety pilot, main burner control valve, etc. Automatically holds temperature at any desired level. Immediately cuts off all gas in the event of pilot failure. Guarantees maximum comfort and complete safety. A.G.A. approved.

CONTROL MANIFOLDS

For Heater No.	B.T.U. Rating	MANUAL PILOT (Nat. Gas Only)	"BASO" SAFETY PILOT		"UNITROL" Thermostatic	
			Nat. Gas	L.P. Gas	Nat. Gas	L.P. Gas
HR-20	20,000	M20N	BS20N	BS20L	UT20N	UT20L
HR-30	30,000	M30N	BS30N	BS30L	UT30N	UT30L
HR-45	45,000	M45N	BS45N	BS45L	UT45N	UT45L
HR-60	60,000	M60N	BS60N	BS60L	UT60N	UT60L

NOTE: A control manifold with the same B.T.U. rating as heater must be supplied with each heater. 45,000 and 60,000 B.T.U. controls for Natural Gas have pressure regulators. SHIPPING WTS. (approx.) Manual 2 Lbs. — Safety 3 Lbs. — Thermostatic 5 Lbs.

(Above controls are also used on HEARTH-FLO Non-radiant Circulators.)



FREE! 15" HIGH *Hearth Glo Matic* SCALE MODEL for window display and store demonstration

Intriguing . . . exciting! An all-metal replica of No. HR30 *Hearth Glo Matic* Circulator. Complete with chrome grilles, access door, and ON-OFF flasher light inside cabinet that dramati-

cally demonstrates *Hearth Glo Matic's* "Duo-Look" features. Supplied FREE with eye-catching display card — on initial *Hearth Glo Matic* shipment.

Complete with realistic ON-OFF flasher light that dramatically shows *Hearth Glo Matic's* "Duo-Look" features.



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

CONTROL MANIFOLDS FOR HEARTH-GLO CIRCULATORS

MANUAL PILOT

For Natural Gas Only

Each

7-M20N-E★ }
 7-M30N-E }
 7-M45N-E }
 7-M60N-E }

X2D50
~~X2D40~~

BASO SAFETY PILOT

For Natural Gas

7-BS20N-E }
 7-BS30N-E★ }
 7-BS45N-E }
 7-BS60N-E }

X10D85
~~X10D80~~

For L. P. Gas

7-BS20L-E }
 7-BS30L-E }
 7-BS45L-E }
 7-BS60L-E }

X10D85
~~X10D80~~

UNITROL THERMOSTATIC

For Natural Gas

7-UT20N-E }
 7-UT30N-E }
 7-UT45N-E★ }
 7-UT60N-E★ }

X24D40
~~X24D35~~

For L. P. Gas

7-UT20L-E }
 7-UT30L-E }
 7-UT45L-E }
 7-UT60L-E }

X24D40
~~X24D35~~

STAR ★ DENOTES BEST SELLER

GAS CIRCULATORS

HEARTH-FLO

Each

7-H20-E.....	N-7020000 ★	X28D55
7-H30-E.....	N-7030000 ★	X36D40
7-H45-E.....	N-7045000	X51D90
7-H60-E.....	N-7060000	X60D90

CONTROL MANIFOLDS FOR HEARTH-GLO CIRCULATORS

For Prices See Section 19—Page 43



Hearth Flo

VENTED GAS CIRCULATORS

Approved by American Gas Association



The Style Leader of the Heater Parade

in

4 POPULAR SIZES

from 20,000 to 60,000 B.T.U.

For use with "J-E" Pre-assembled GAS CONTROL MANIFOLDS. Choice of Manual Pilot, 100% Safety Pilot or Thermostatic Control operation.



U. S. Patent No. DES 162969

Hearth-Flo non-radiant vented circulators are proving themselves to be the *sellingest* gas heaters on the market today. Their brilliantly attractive modern design harmonizes with any surrounding. They're extra efficient, with many sales-winning features, including new special alloy steel combustion chambers . . . extra large heat exchangers with high heat output . . . all welded construction . . . bonderized undercoating and beautiful Copper-tone hammered enamel finish.

Separately packaged interchangeable manifolds enable the dealer to sell and deliver the complete line with only a limited investment in floor samples and stock. Manifolds are easily and quickly installed with the tightening of just 4 screws. Their use assures correct installation, maximum safety, easier selling and greater profits.



MANUAL



100% SAFETY



THERMOSTATIC

Factory Pre-assembled CONTROL MANIFOLDS

(Same as used on
Hearth-Glo-Matic Heaters)

Manual Pilot Manifolds are usable only with Natural Gas. Safety Pilot and Thermostatic Control Manifolds are available for Natural or L.P. (liquefied petroleum) Gas operation. 45,000 and 60,000 B.T.U. Controls for Natural Gas have pressure regulators.

HEATER SPECIFICATIONS (Less Control Manifolds)

CONTROL MANIFOLDS

Model No.	B.T.U. Input	Height	Width	Depth	Shipping Wt.	Vent Size	B.T.U. Rating	MANUAL PILOT Nat. Gas Only	"BASO" SAFETY PILOT Nat. Gas	SAFETY PILOT L.P. Gas	"UNITROL" THERMOSTATIC Nat. Gas	THERMOSTATIC L.P. Gas
H-20	20,000	24 1/2"	29 1/2"	14 1/2"	75 Lbs.	4"	20,000	M20N	BS20N	BS20L	UT20N	UT20L
H-30	30,000	28 1/2"	29 1/2"	14 1/2"	95 Lbs.	4"	30,000	M30N	BS30N	BS30L	UT30N	UT30L
H-45	45,000	33"	29 1/2"	14 1/2"	115 Lbs.	4"	45,000	M45N	BS45N	BS45L	UT45N	UT45L
H-60	60,000	33"	30"	18"	137 Lbs.	5"	60,000	M60N	BS60N	BS60L	UT60N	UT60L

NOTE: A control manifold with the same B.T.U. rating as heater must be ordered with each of the above heaters.

Manifold Shipping Weights (approximate) Manual 2 Lbs. — Safety 3 Lbs.—Thermostatic 5 Lbs. Packed One Per Carton.



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

**RADIANT MODEL No. HMR-16**

(Less Control Manifolds)

Height 19½", Width 15", Depth 9½".
Vent 3". Shipping Wt. 30 Lbs.**NON-RADIANT MODEL No. HM-16**

(Less Control Manifolds)

Height 19½", Width 15", Depth 9½".
Vent 3". Shipping Wt. 30 Lbs.

MOTEL GAS HEATERS

Approved by American Gas Association

The **BIGGEST** *little* **HEATER BUY** on the market today!

FULLY VENTED CIRCULATORS**16,000 B.T.U. Input**

Small in size . . . but **BIG** in heating ability . . . these new **MOTEL** gas heaters are a fitting addition to the "J-E" line. All-welded cabinets with smartly drawn louvered openings assure maximum air circulation and heating comfort. Will easily heat average size Motel

room. Also perfect for trailers, smaller homes in mild climate areas, etc. Beautifully finished in Copper-tone hammered enamel. Available in two types (Radiant and Non-radiant). Will give years of low-cost, trouble-free service. A.G.A. approved.

For **MANUAL PILOT**,
SAFETY PILOT or **THERMOSTATIC**
CONTROL OPERATION
with

JE Pre-Assembled **CONTROL MANIFOLDS**

"J-E" Motel Heater Control Manifolds are individually packaged and come completely pre-assembled—ready to install with the tightening of just 2 screws. They are interchangeable on either type heater and enable the dealer to handle the complete line with only a limited investment in stock or samples.

Manual Pilot Manifolds are usable only with Natural Gas. Safety Pilot Manifolds with 100% shut-off in the event of pilot failure and Thermostatic Control Manifolds with automatic temperature control and 100% safety pilot are available for Natural or L.P. (liquefied petroleum) Gas operation. All are A.G.A. approved.



CONTROL MANIFOLDS FOR "J-E" MOTEL HEATERS

16,000 B.T.U. Rating		Control No.	Ship. Wt. (approx.)
MANUAL PILOT	Nat. Gas	M16N	2 Lbs.
"BASO" SAFETY PILOT	Nat. Gas	BS16N	3 Lbs.
	L.P. Gas	BS16L	3 Lbs.
"UNITROL" THERMOSTATIC	Nat. Gas	UT16N	5 Lbs.
	L.P. Gas	UT16L	5 Lbs.

NOTE: One of the above control manifolds must be supplied with each heater ordered.

**JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.**

MOTEL GAS HEATERS

Radiant

Each

7-HMR16-E N-~~X18D15~~ X18D15

Non-Radiant

7-HM16-E N-~~X14D95~~ ★ X14D95CONTROL MANIFOLDS
FOR MOTEL HEATERS

MANUAL PILOT

Each

7-M16N-E N-~~X2D50~~ ★ X2D50

BASCO SAFETY PILOT

7-BS16N-E

7-BS16L-E { N-~~X10DPS~~ X10DPS

UNITROL THERMOSTAT

7-UT16N-E

7-UT16L-E { N-~~X24D40~~ X24D40

GAS CIRCULATORS

Hearth Glo

Each

7-GR20-E.....	N- 418D90	X 13 D 65
7-G20-E.....	N- 418D90	X 10 D 50



*Low
priced!*

S 6-5-57

19-48-A

Hearth Glo

BIG VALUE - 20,000 B.T.U.

UNVENTED GAS CIRCULATORS

THE EASIEST-TO-SELL HEATERS ON THE MARKET TODAY!

Approved by American Gas Association

FOR NATURAL OR L.P. GAS



Here are the greatest small heater values ever offered with quality features usually found only in much higher priced units! Provide excellent heating comfort at budget prices. Full 20,000 B.T.U. output. Choice of Radiant or Non-radiant types.

CHECK THESE FEATURES!

APPEARANCE — Attractive, smooth flowing lines keyed to modern contemporary styling. Beautiful walnut brown suede finish with smart, contrasting aluminized top louvers.

CONSTRUCTION — All-welded, heavy gauge steel cabinets with seamless, die-drawn louvers and supporting legs. Finish is electrostatically applied to bonderized undercoating. Radiant model has protective Pyrex glass front and new stainless steel radiants.

EFFICIENCY — Extra large area of louvered openings provide maximum heat circulation. Life-long cast iron burners with precision drilled raised ports assure uniform heat flow. New, self-latching valve promotes safe operation.

VALUE — You'll be pleased with the low prices of these big capacity heaters. They are unquestionably the easiest to sell profit makers in the field today. Both models are supplied complete with Natural and L.P. Gas orifices.

**Priced low for hard-hitting
seasonal promotion!**



RADIANT MODEL No. GR-20

Height 20½", Width 15", Depth 9½"
Shipping Weight 17¾ Lbs.



NON-RADIANT MODEL No. G-20

Height 20½", Width 15", Depth 9½"
Shipping Weight 17¾ Lbs.



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.



Promotion

BATHROOM HEATER

For Natural or L. P. Gas

the

Bathmaster

MODEL NO. BM-1

**A NEW HIGH IN SALES
APPEAL AND VALUE!**

Gleaming snow-white Porcelain Enamel finish with
attractive center bands in color!

Quickly heats average bathroom to
80° F. in zero weather.



ONLY
10½ in. High
7½ in. Dia.

Patent
Pending



Real Point-of-Sale Impact!

Distinctively different and new in design and performance. Smart, modern "barrel" shape. Beautiful, all-white finish with colorful center bands that smartly complement any room decor. Priced LOW to give dealers an outstanding promotional value. Packed in artistic DISPLAY-SELL boxes that make eye-catching window and counter displays. A real sales winner! Shpg. Wt. (4-in carton) 16 Lbs.



Suitable for Bathroom, Den, Utility or Rumpus Room, Workshop, etc.

PLUS THESE ADDITIONAL FEATURES:

FUNCTIONAL DESIGN—Unique new "barrel" shape produces increased heat circulation—requires least amount of floor space. Smooth, all-enamel finish. Easily wiped clean with just a damp cloth. No sharp corners.

WARMING TOP—Exclusive, new louvered top permits placing utensils on heater with no danger of snuffing out flame or stopping free circulation of heat into room. A real convenience for heating water, warming baby's bottle, etc.

HIGH HEAT OUTPUT—Easily heats up to 650 cubic ft. area in zero weather. New design principles assure complete combustion and maximum efficiency.

QUALITY CONSTRUCTION—Heaters are sturdily built of heavy gauge steel with protective inner lining that safeguards floor temperature. New type, extra-efficient stainless steel burner. Lifetime porcelain enamel upper section. Provides years of low cost, trouble-free service.



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

BATHROOM HEATER

JACKES-EVANS

Bath Master

Each

7-BM1-E.....

X2D90

N-10225★

Four in ctn. Wt. ctn. 16 lbs.

Sold Only in Full Cartons

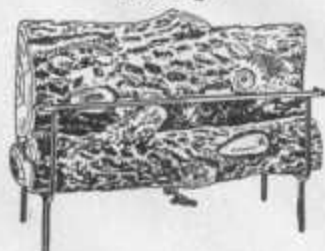
STAR ★ DENOTES BEST SELLER

GAS LOGS

Approved by American Gas Association

STRAIGHT & RICHARDS

Yule Logs

**Unvented—For Natural Gas**

Circulates clear, odorless, converted heat and produces a generous amount of radiation.

The flame from the perfected concealed burners plays up the face of and heats the highly refractory clay of the big log. Will fit 95% of the domestic fireplaces. Easily installed.

Cast iron stand and dress guard. One piece cast iron burner and Bunsen with two rows of staggered raised drill ports for accurate, efficient and clean odorless combustion. Needle valve. Adjustable air shutter. Valve handle.

Hand Worked Oak Logs. Height 19 inches. Depth 13½ inches.

Each		Width, ins.	B.T.U. Input	Weight Each, lbs.	Each
7-20-E	N-X29D65★	20	20,000	81	\$49.50
7-25N-E	N-X34D85	25	25,000	103	51.95
7-30-E	N-X41D75	30	30,000	118	62.95

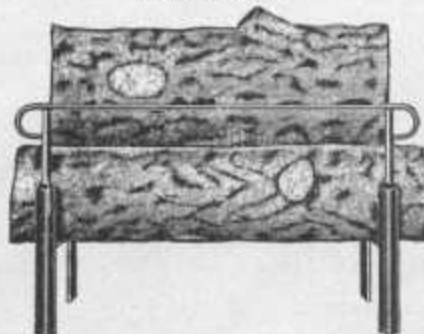
One in case

**LIQUID PETROLEUM
CONVERSION KIT**

Converts yule logs from natural gas to bottled gas.

Suitable For Yule Logs Only

Each		Each
R-20LP-E	D5C0.....	\$0.75
One in envelope. Wt. envelope ½ lb.		

GAS LOGS**HEARTH GLO****Unvented****For Natural, Manufactured and Liquefied Petroleum Gas**

Gives an unusually realistic wood fire effect.

Attractive cast iron and steel stand and removable ornamental dress guard. Efficient Hearth Glo cast iron burner concealed between ceramic oak finish logs. Valve handle. Dull black finish. Height 17½ inches. Width 23 inches. Depth 11½ inches. Capacity 25,000 B.T.U. per hour.

Each		Type	Each
7-F25-E	N-X26D65	Oak	\$39.95
7-F25B-E	N-X26D65	Birch	39.95

One in crate. Wt. each 75 lbs.

STAR ★ DENOTES BEST SELLER

GAS HEATER CONNECTORS

These connectors are used for connecting gas heaters and hot plates to gas supply line.

Copper tubing, flared at both ends and fitted with solid brass, accurately milled union nuts and fittings.



(3/8-inch Male
1/2-inch Female)

(1/2-inch Female)

Pipe connection has 3/8-inch female union at one end and stove nipple has outside 3/8-inch male and inside 1/2-inch female thread.

Each				Lgth., ins.	Wt. each, ozs.	Each
K5863E	(C12)	D4C6★		12	6	\$0.70
K5864E	(C18)	D5C4★		18	7	.85
K5865E	(C24)	D6C1★		24	8	.95
K5866E	(C30)	D7C0		30	9 1/4	1.05
K5867E	(C36)	D7C7		36	11	1.15

Loose



Pipe connection 3/8-inch female union at one end and 3/8-inch female union at other end.

Each				Lgth., ins.	Wt. each, ozs.	Each
K5874E	(912)	D4C6★		12	6	\$0.70
K5875E	(918)	D5C4★		18	7	.85
K5876E	(924)	D6C1★		24	8	.95
K5885E	(930)	D7C0		30	9 1/4	1.05
K5886E	(936)	D7C7		36	11	1.15

Loose



Pipe connection has 3/8-inch female cock at one end and 3/8-inch female union at the other.

Each				Lgth., ins.	Wt. each, ozs.	Each
K5872E	(618)	X1D26		18	3/4	\$1.90
K5873E	(624)	X1D35		24	1	2.10

Loose

GAS HEATER FITTINGS

EASTMAN

MALE HALF UNION BODY



Brass, unplated. I. P. Third. Size, 3/8 inch.

Each			Each
K5835E	(293M)	D0C9	\$0.15

Loose

Wt. per hundred, 6 1/2 lbs.

FEMALE HALF UNION BODY



Brass, unplated. I. P. Third. Size 1/2 inch.

Each			Each
K5841E	(294F)	D1C2	\$0.20

Loose

Wt. per hundred, 6 1/2 lbs.

UNION NUT



Brass, unplated. 3/8-24 S.A.E. thread. For 3/8 inch O.D. tubing.

Each			Each
K5833E	(29)	D0C5	\$0.10

Loose

Wt. per hundred, 3 lbs.

RANGE CONNECTOR
SHUT-OFF VALVES

Brass. O.D. of tube 3/8 inch. I.P.T. size 3/4 inch.

Each			Each
K5868E	(293F/14)	X1D70	\$2.55

Loose

Wt. per hundred, 68 lbs.

GAS TUBING



A. G. A. Approved on Lengths
up to 6 Feet Inclusive

Flexible steel tube packed with 1/8-inch rubber cover and further covered with fibrous layers. Complete with rubber end. Diameter 3/8 inch.

Each				Lgth., ft.	Wt. each, ozs.	Each
K3247E	(22)	D7C0		2	6	\$1.05
K3250E	(33)	D9C0		3	8	1.35
K3253E	(44)	X1D11		4	10	1.65
K3256E	(66)	X1D55		6	12 1/4	2.35

Loose



For gas and water where the pressure is strong. Size 3/8 inch.

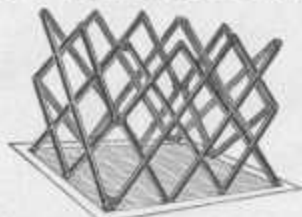
One ply braided hose with black inner tube and red rubber covering.

In 50 foot Coils

Per 100 Feet			Per Foot
61-RC1 1/8-E	X8D65		\$0.02

Wt. 100 ft. 14 lbs.

FLOOR FURNACE GUARDS



Give children positive protection against painful, dangerous, floor furnace burns.

One piece, folding wooden guard adjustable to all floor furnace grilles. Folds easily and compactly to an over all size of 36x4x5 inches, assuring easy storage.

Strongly constructed to withstand roughest abuse without damage. Joints work smoothly and easily. Cannot be dislodged accidentally by child falling against it.

Each			Each
7-35-E	X2D70★		\$4.15

One in ctn. Wt. ctn. 2 1/2 lbs.

Gas tubing Nos. K3247E-22 to K3256E-66 can be shipped direct from factory in lots of 100 lbs. or more, full freight allowed to destination.

STAR ★ DENOTES BEST SELLER

Peerless GAS CONSOLE HEATERS

WITH COUNTER FLOW HEAT (OPTIONAL)

— FULLY VENTED —

The answer to countless heating requirements . . . problems easily solved by a single or multiple installation.

Directional Top Louvre Models
Plain Front Styling Radiant Front Styling

Spicy Silver — Tan baked-on Enamel with
louver in contrasting Brown Porcelain Enamel.



VC-50 Series



A.G.A. Approved

For Natural, Mixed, Manufactured and LP Gases



RVC-65 Series

UNSURPASSED PREFERENCE BY CONSUMERS—Peerless again sets the style trend in Gas Heaters . . . with the sales proved stimulating styling that is truly a triumph. In combining the most desirable features of contemporary design with maximum heating efficiency Peerless provides today's greatest value in Gas Console Heaters . . . and true sales leaders the Nation over.

GREATER HEATING ECONOMY—True heating economy is assured as Peerless has the most features that combine to afford peak operating efficiency. Automatic temperature controls achieve additional economy. Peerless utilizes to the maximum proved scientific principles, engineering achievements and modern production equipment to attain the ultimate in peak efficiency, operating economy and cozy comfort in free circulating warmth.

COUNTER FLOW BLOWER ATTACHMENT—The automatically controlled blower is optional equipment that converts gravity circulation to power driven counter-flow heating. Attached quickly and easily. A very desirable feature especially in large rooms with 9 ft. or higher ceilings and/or where room size or arrangement of furnishings impairs normal circulation.

A. G. A. APPROVED—All Peerless Vented Heaters carry the full approval of the American Gas Association for use on Natural, Mixed, Manufactured and Liquefied Petroleum Gases.

CONTROLLED AIR FLOW—Peerless Designed Directional Top Louvers on the Consoles are individual Vanes . . . NOT the customary slots stamped in steel or plain expanded metal. These Directional Vanes are designed for the least restriction . . . for better circulation . . . designed to direct the flow of hot air at an angle forward

into the room and NOT upward toward the ceiling — assuring cleaner walls and comfort through-out the room.

SILENT EFFICIENT BURNER—One piece cast iron burner. ONLY one burner to each Heater—no multiple burners—no adjusting difficulties—no disturbing noises. Always "on" and "off" silently. Proven peak efficiency and quiet operation. Burner flame is even across its entire length thus uniform distribution of heat in the combustion chambers.

GAS-TIGHT HEATING SECTIONS—The entire Heat Exchanger including Connecting Tubes are seam-welded—NOT spot welded or bolted—into a one-piece unit that is positively gas-tight and leak-proof. Streamlined design adds more square inches of heating surface per BTU input. Scientifically located expansion ribs prevent warm-up noise and add to strength and uniformity.

OPTIONAL VENTING—All Console Models offer optional venting—either horizontal or vertical—without additional expense. All Consoles are shipped from factory with Vent in vertical position—can be changed to horizontal position in seconds. The Consolelette has horizontal vent only.

LARGER ACCESS DOOR—New wide access door provides convenient access for easy lighting . . . plus the full open lower back area AND LIFT OUT TOP LOUVER for unlimited access for easy cleaning and service if ever necessary.

AUTOMATIC CONTROLS—Positive automatic safety pilots and automatic temperature controls are available for all models for use on all gases.

For complete details on this line of Console Heaters write for free Booklet VC-RVC-56.

Ideal For Small Homes and Just as Adaptable For

SCHOOLS
STORES
SERVANT
QUARTERS

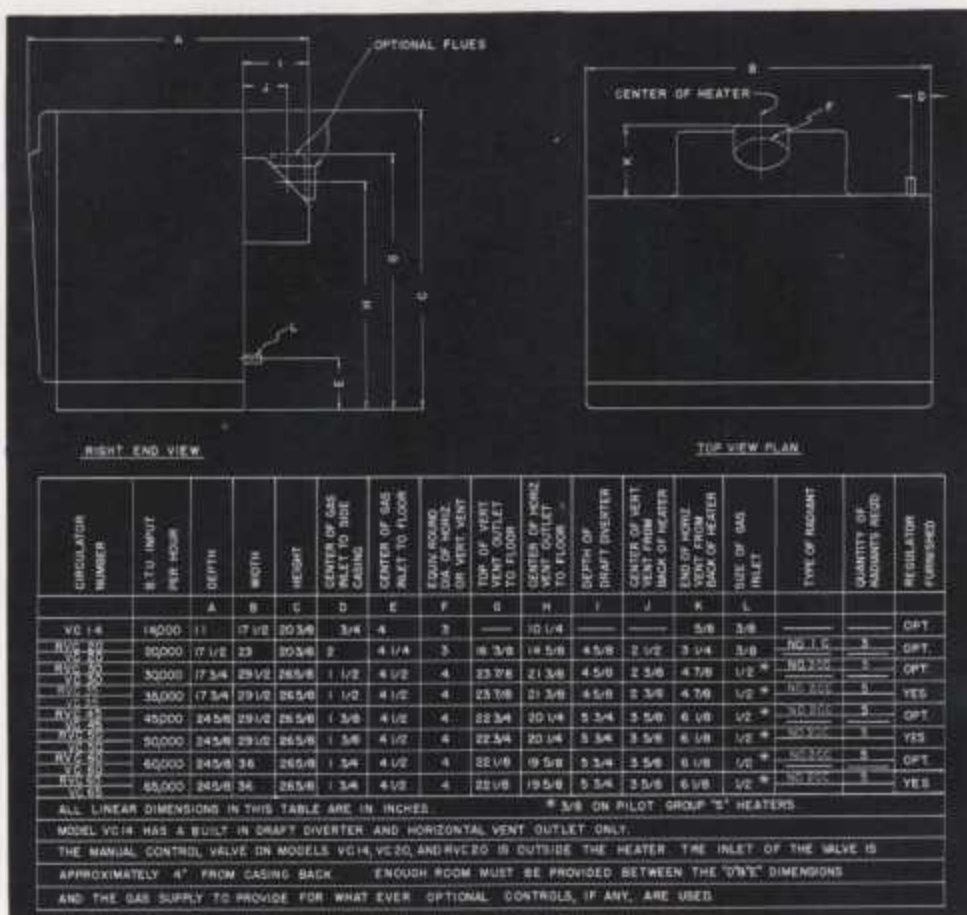
CHURCHES
CLUB ROOMS
CABINS
OFFICES

MOTOR COURTS
APARTMENTS
UPSTAIRS
ROOMS

SMALL HOTELS
SHOPS
HOUSING
PROJECTS

PEERLESS MANUFACTURING DIVISION of Dover Corporation • Louisville, Kentucky

SIZES, CAPACITIES, AND DIMENSIONS PEERLESS GAS CIRCULATORS



Number	VC-14	RVC-20	RVC-30	RVC-35	RVC-45	RVC-50	RVC-60	RVC-65
Number	VC-20	VC-30	VC-35	VC-45	VC-50	VC-60	VC-65	
BTU per hour input	14000	20000	30000	35000	45000	50000	60000	65000
Quantity and Type of Radiants (RVC Series Only)	3 No. 1C	5 No. 2CC	5 No. 2CC	5 No. 2CC	5 No. 2CC	5 No. 2CC	5 No. 2CC	5 No. 2CC
Height	20 3/4"	20 3/4"	26 5/8"	25 5/8"	26 5/8"	26 5/8"	26 5/8"	26 5/8"
Width	17 1/2"	23"	29 1/2"	29 1/2"	29 1/2"	29 1/2"	36"	36"
Depth—Including Diverter	11"	17 1/2"	17 3/4"	17 3/4"	24 5/8"	24 5/8"	24 5/8"	24 5/8"
Heating Capacity—Cu. Ft. Air Space 0° to 70°**	1400	2000	3000	3500	4500	5000	6000	6500
Equivalent Sq. Ft. Steam Radiation** A.G.A. Min.	43.7	62.5	93.7	109.3	140.6	156.2	187.5	203.1
Number of Burners	1	1	1	1	1	1	1	1
Pipe Size Gas Inlet	3/8"	3/8"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Size Vent Pipe	3"	3"	4"	4"	4"	4"	4"	4"
Center of Horizontal Vent to Floor	10 1/4"	14 5/8"	21 3/8"	21 3/8"	20 1/4"	20 1/2"	19 3/8"	19 3/8"
Cu. Ft. 550 BTU Mfg. Gas Consumed per Hour	25.5	36.4	54.5	63.7	81.8	91.0	109.0	116.2
Cu. Ft. 800 BTU Mixed Gas Consumed per Hour	17.5	25.0	37.5	43.7	56.2	62.5	75.0	81.3
Cu. Ft. 1100 BTU Nat. Gas Consumed per Hour	12.7	18.2	27.3	31.8	40.9	45.5	54.5	59.1
Cu. Ft. 2500 BTU Propane Gas Consumed per Hour	5.6	8.0	12.0	14.0	18.0	20.0	24.0	26.0
Cu. Ft. 3200 BTU Butane Gas Consumed per Hour	4.3	6.2	9.4	10.8	14.1	15.5	18.8	20.3
Approx. Shipping Wt. Lbs. (VC Series)	37	54	85	85	120	120	148	148
Approx. Shipping Wt. Lbs. (RVC Series)		63	93	93	125	125	157	157

**Heating capacities and equivalent steam radiation figures given are conservative and considered quite safe for uninsulated buildings. With good circulation, insulated building construction, and in mild climates, these figures may be increased materially.

PEERLESS MANUFACTURING DIVISION of Dover Corporation • Louisville, Kentucky

PEERLESS GAS CONSOLE HEATERS

NOTE --- Be Sure To Specify Type Of Gas
Used When Ordering.

Each		Each
With Manual Blue Flame Pilot		
@VC14-E	X23D75	\$47.50
@VC20-E	X31D38	62.75
@VC35-E	X44D63	89.25
@VC50-E	X63D64	127.25
@VC65-E	X72D88	145.75
@RVC20-E	X41D75	83.50
@RVC35-E	X57D25	114.50
@RVC50-E	X74D13	148.25
@RVC65-E	X87D25	174.50
With D830 Baso Safety Pilot		
@VC14-D830-E	X33D63	67.25
@VC20-D830-E	X41D75	83.50
@VC35-D830-E	X55D00	110.00
@VC50-D830-E	X74D00	148.00
@VC65-D830-E	X83D25	166.50
@RVC20-D830-E	X52D13	104.25
@RVC35-D830-E	X67D63	135.25
@RVC50-D830-E	X84D50	169.00
@RVC65-D830-E	X97D63	195.25
With Robertshaw 1000ST Unitrol		
@VC14-1000ST-E	X47D13	94.25
@VC20-1000ST-E	X54D38	108.75
@VC35-1000ST-E	X67D63	135.25
@VC50-1000ST-E	X86D63	173.25
@VC65-1000ST-E	X95D87	191.75
@RVC20-1000ST-E	X64D75	129.50
@RVC35-1000ST-E	X80D25	160.50
@RVC50-1000ST-E	X97D13	194.25
@RVC65-1000ST-E	X110D25	220.50
Automatic Counter-Flow Blower Attachments		
For VC-RVC 50-65 Heaters		
@58-E	X21D25	42.50
For VC-RVC 35 Heaters		
@54-E	X21D25	42.50
One In Carton. Weight Carton 11 Lbs.		

Items marked @ not carried in stock. Can only be furnished by
shipping direct from factory, F. O. B. Louisville, Ky.

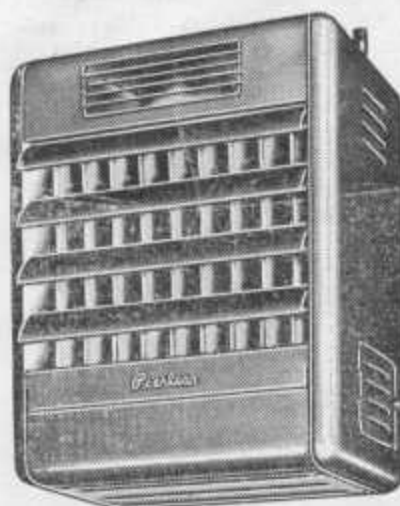
CEILING SUSPENDED GAS HEATERS

PEERLESS

COMPLETE WITH T-86A THERMOSTAT

Natural, Mixed, Manufactured and L. P. Gases

(Type of gas to be specified)



Hangers—Sturdy hangers are standard pipe welded to heating unit—not to the cabinet.

A. G. A. Approval—This entire line carries the full A. G. A. Approval, which assures utmost safety and efficiency.

Heat Exchanger—Heavy gauge aluminized steel is corrosion resistant. Die-formed and electrically seam-welded. Tubes are streamlined shape. Easy to clean if ever necessary. Highly efficient. Dimpled sides prevent warm-up noise.

Operation—Any suitable manual switch can be used for manual operation, or thermostat for automatic temperature control.

Burners—Burners are heavy wall cast iron with precision drilled ports. Ports are scientifically arranged permitting air to surround each individual flame and lower burner temperature. Less port plugging and better heat distribution.

Fan—Consists of multi-bladed, dynamically balanced, true air foil form, moves air efficiently and quietly.

Fan Guard—Is designed to provide the maximum protection with the minimum restriction to air movement. Is connected to the cabinet, not to the motor or motor mount. No annoying vibration.

Access Door—Door on side panel for lighting pilot and for observation. Spring catch holds door securely closed.

Draft Diverter—Built-in and conserves space. Assures proper burner operation. Flue connection is oblong shape thus achieves minimum unit height with maximum clearance under heater.

Burner Manifold—The burners and manifold are rigidly mounted to insure correct alignment. This assembly is mounted on the bottom panel which swings down for unobstructed and free access to burners, manifold and tubes. Easy to service and adjust. Easy to clean.

Manual Shut-off Valve—Valve is furnished but not mounted. Proper location permits heater to be removed without interruption of service to other gas appliances.

Horizontal Louvers—Adjustable air discharge louvers at front allow warm air to be directed to selected areas for the most effective control and distribution. Vertical louvers are available if desired.

Motor—Standard single phase for 110 volts, 60 cycle current. Resilient mounting assures quieter operation. Thermal overload protection insures longer life.

Motor Mounting Base—Heavy gauge steel support base is securely bolted to the side plates of the heating section. Motor is secured to this sturdy base—not to fan guard.

Electrical Connections—All controls and motor completely wired at factory. Ready for power supply.

Pressure Regulator—Maintains uniform gas pressure to burners, regardless of variation in line pressure. (Not furnished on L. P. Gases).

Low voltage unit heaters are equipped with 24 volt solenoid valve, transformer, and 25 feet of thermostat wire. The Minneapolis-Honeywell T-86A (0.18 to 0.35 ampere heat anticipator) low voltage thermostat is shipped in a separate carton unless otherwise requested.

The low voltage thermostat wire, supplied with each unit heater, is used from the thermostat to the unit heater eliminating expensive conduit and in many cases electrical inspection.

The low voltage unit heater with thermostat costs very little more than the line voltage unit heater with thermostat. Many times this cost is saved at the time of installation.

Automatic Pilot Safety Device—Shuts-off supply of gas to main burner in event the pilot flame becomes too low or is extinguished. (On L. P. Gas the Pilot is also shut-off in event of pilot failure.)

Thermal Limit Control—Scientifically located to provide maximum protection against excessively high unit temperature.

Cabinet—Die-formed and modern design in Silver-Tan baked enamel finish.

Bottom Inspection Panel—Easily removed for quickly checking burner operation and characteristics while unit is in normal operation. Free access for making adjustments if needed.

Operates on A. C. 110 Volts—Low Voltage Controls

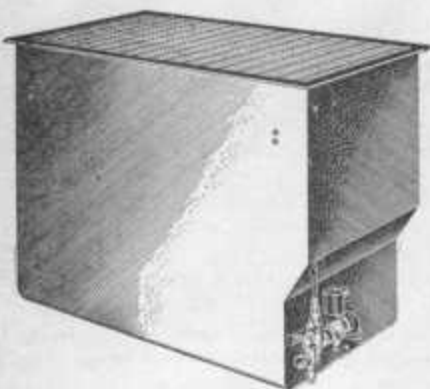
Each		Height, ins.	Width, ins.	Over-all Depth, ins.	Input B.T.U. Per Hour	Output B.T.U. Per Hour	Fan Diam., ins.	Air Dely., C.F.M.	Motor H.P.	Motor R.P.M.	Gas Inlet, in.	Ship. Wt., lbs.	Each
+	LUH50-E X157D30	27½	17½	24½	50,000	40,000	12	850	1/30	1000	½	180	\$235.95
+	LUH75-E X182D30	27½	23½	24½	75,000	60,000	16	1100	1/30	1000	¾	220	274.35
+	LUH100-E X203D25	30	23½	25½	100,000	80,000	16	1400	1/20	1000	¾	232	304.85
+	LUH125-E X221D30	30	23½	25½	125,000	103,750	16	1500	1/20	1000	¾	290	332.95
+	LUH150-E X249D30	30	25½	28¾	150,000	120,000	18	1850	¾	1140	¾	362	374.85
+	LUH200-E X298D50	32½	29¾	33¾	200,000	160,000	20	2470	¾	1140	¾	425	492.75

One in crate

Items marked + not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Memphis, Tenn.

GAS FLOOR FURNACES

CIRCURAY



Armco paintgrip steel outer jacket, zinc coated, bonderized and painted for maximum protection to inner workings against rusts and other elements. Combustion chamber formed in heavy steel and seam welded together for lasting performance. Improved burner with rustproof ceramic parts assures an even flow of heat. Base 100% safety valve with pilot light. Pressure regulator.

Nos.....	F70/4	F50/4
Input rating	70,000	50,000
Gas pipe line, inch.....	3/4	3/4
Pipe connection, inch.....	1/2	1/2
Vent connection, inches.....	5	4
Width and length, inches.....	22x40	20x34
Over all depth, inches.....	25 1/2	25 1/2
Register, inches.....	24x42	22x36
Floor opening, inches.....	22 3/8 x 40 3/8	20 3/8 x 34 3/8

With Temperature Control With Floor Register

For Natural Gas

Each		
7-F70/4MH-E	N-X131D95★	
7-F50/4MH-E	N-X113D60	
Packed in two ctns.		

Wt. each, lbs.	▲ Each
189	\$205.30
152	175.80

For Bottled Gas

Each			Wt. each, lbs.	▲ Each
7-F70/4BMH-E	N-X131D95		186	\$205.30
One in ctn.				

GAS WALL HEATERS

CIRCURAY

A panel wall heater that can be easily installed in almost any kind of wall construction. Fits between studs (16 inch on centers) in wall 4 inches or more in thickness. Occupies no floor space and requires no floor cut-out. May be used as a supplement to present heating system or as a complete unit with directional heat control.

Outer jacket is 17 1/4 inches wide and 62 3/4 inches high. Combustion chamber coated with high temperature porcelain enamel coating. Vented at the top. Oval vent pipe is concealed within the wall.

Exchanger is suspended inside the heater jacket. Cold air flows into the bottom grille and warm air is discharged through the top grille into the room. Removable bottom grille for easy access to gas controls and burner.

With blue flame pilot, base 100% safety valve. Pressure regulator (for Natural and Manufactured Gas).

Color Neutral Brown Specifications:

	Single Wall Model H35-5MH	Double Wall Model H60-5MH
B. T. U. input.....	35,000	60,000
Cabinet width, in.....	18 3/4	18 3/4
Cabinet height, in.....	68 3/8	68 3/8
Cabinet depth, in.....	4 3/8	4 3/8
Wall opening, width in.....	14 3/8	14 3/8
Wall opening, height in.....	68	68
Heater height above finished floor, in.....	67	67
Vent size, in.....	4	4
Gas connection, in.....	1/2	1/2

NOTE—Automatic Temperature Control Must be Purchased to Complete Gas Wall Heaters.

Single Wall Model

Each	Type Gas	Wt. each, lbs.	▲ Each
7-H35/5SPN-E N-X69D10	Natural	101	\$111.75

Double Wall Model

7-H60/5SPN-E	N-X103D25	Natural	168	106.50
7-H60/5SPB-E	N-X103D25	Bottled	168	106.50

One in ctn.

AUTOMATIC TEMPERATURE CONTROLS

MINNEAPOLIS-HONEYWELL

Adatrol 24 volt electric operator package set. Includes V8003B electric operator, AT72D transformer, T86A40 thermostat and thermostat wire with staples.

Each		Each
7-Y376B-E	X25D75	\$34.30
One in ctn. Wt. ctn. 5 lbs.		

STAR ★ DENOTES BEST SELLER

HEATING AND COOLING CONTROLS

Minneapolis-Honeywell

THERMOSTATS



Round Series 80—55 to 85° F. Range
SPST Switch

Two-wire low voltage temperature control. Adjustable to both series 80 and 10 applications. Temperature selector and thermometer scale in one easy-to-read dial. Mercury switch. Adjustable heater provides on-off regulation of most primary controls.

Manual differential approximates 1.5° F. Low voltage AC only (30 volts maximum). Heater adjustable for 0.35 to .08 amperes standard. Diameter 3 1/4 inches. Depth 1 1/2 inches. Diameter adaptor plate 5 inches.

Each \$12.95
R-T86A-E X9D71
One in box. Wt. box 1 1/2 lb.

Round Day-Nite—50 to 80° F. Range
SPST Switch

Two-wire low voltage temperature control. May be manually set to maintain lowered temperature (11 hours maximum) with a return to normal control. Built-in heater cycles burner for constant room temperature.

1.5 ampere rating at 30 volts AC maximum. Diameter 3 3/8 inches. Depth 1 3/8 inches.

Each \$27.95
R-T832A-E X20D96
One in box. Wt. box 1 1/2 lb.

Round Series 80 Cooling—55 to 85° F. Range

Two-wire, low-voltage temperature control with "Cooling Anticipation"—operates to close circuit on temperature rise. Can be connected to panel with Q405 subbase for complete control of cooling equipment or used in a system for change-over to separate heating thermostat. Mercury switch. Non-adjustable heater matched to thermostat cooling current range.

Differential approximately 1.5° F. Cooling current range 0 to 0.8 amperes standard. 1.5 ampere rating at 25 volts AC maximum. Diameter 3 1/4 inches. Depth 1 1/2 inches.

Without Subbase

Each \$12.95
R-T87C-E X9D71
One in box. Wt. box 1 1/2 lb.

Subbase for T87C Thermostat

Cooling switch with AUTO and OFF positions. Fan switch with AUTO and ON positions. Diameter 4 1/2 inches.

Each \$7.70
R-Q405E-E X5D40
One in box. Wt. box 1/4 lb.

GAS APPLIANCE CONTROLS



THERMOSTATS



Farm-O-Stat
35 to 100° & 70 to 100° Range
SPDT Switch

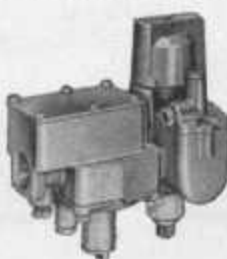
Line-voltage thermostat for high humidity applications. Totally enclosed micro switch. Slots in front and bottom of bright red cover for maximum air circulation over protected element. Easy-to-read dial and external adjustment knob. Three mounting holes in base.

Differential 2° F., non-adjustable. Full load ampere rating—2.0 at 24 volts AC, 7.4 at 115 volts AC, 3.7 at 230 volts AC. 1/2 H.P. switch. Height 4 1/4 inches. Width 6 inches. Depth 2 1/4 inches.

(Specify Range)

Each \$20.60
R-T631-E X15D45
One in box. Wt. box 2 1/2 lbs.

GAS APPLIANCE CONTROLS



Adatrol Pilotstat Manifold
For All Types of Gases

Sturdy, cast-aluminum body incorporates main-gas and pilot-gas manual shut-off cock, pilot gas adjustment screw, complete automatic shut-off mechanism and a place for addition of thermostatically-controlled operator. Equipped with integral pressure regulator and leak limiter. Compact design requires only two pipe connections for manifold installation. Field serviceable with screw driver.

Available in 3/8 inch, 1/2 inch or 3/4 inch inlet by 3/8 inch outlet sizes.

(Specify Size)

Each \$18.30
+C596A-E X12D23
One in box. Wt. box 1 1/2 lbs.

Adatrol Valve Operator
For All Gases

Low-voltage (24 volts) valve operator designed to give wall thermostat control and quiet automatic operation to space heaters with C596 or C592 Adatrol Pilotstat Manifold. Valve disc sealed in special "saddle seat" at factory—fits tightly against machined surface in Pilotstat body to make a gas-tight seal.

Each \$19.85
+V8003A-E X14D89
One in box. Wt. box 3/4 lb.

GAS APPLIANCE CONTROLS



Adatrol Modusnap Valve Operator

Installed on C596 or C592 Adatrol Pilotstat Manifold to provide extremely accurate, dependable temperature control. Combination of two valves—snap-acting and modulating. Integral "saddle seat" eliminates seating valve in the field. Height 4 inches. Width 2 3/4 inches. Length 5 3/4 inches.

Available in 60 to over 100° F. range with 10 3/4-inch straight bulb and 18 or 36-inch tubing or 2-inch diameter coiled bulb and 12-inch tubing.

Specify Range, Type Bulb, Length Tubing.

Each \$18.65
+T5001A-E X13D99
One in box. Wt. box 3/4 lb.

Adatrol Thermostatic Manifold
Snap-Acting—55 to 95° F. Range

Provides automatic control of gas heating appliances. Combination of C596 Pilotstat Manifold and T5001 remote bulb snap-acting thermostat. With pressure regulator and leak limiter.

Available with 2-inch O.D. coiled bulb and 12-inch tubing or 10 3/4 inch straight bulb and 18 or 36-inch tubing.

(Specify Bulb Type, Tubing Length, Size.)

Each \$31.30
+V5165A-E X23D51
One in box. Wt. box 1 1/2 lbs.

Adatrol Thermostat Manifold
Modulating

Provides automatic modulating control of gas heating appliances. Combination of C596 Pilotstat Manifold and T5001 remote bulb modulating thermostat. With pressure regulator and leak limiter.

Available in 60 to over 100° F. range with 10 3/4-inch straight bulb and 18 or 36-inch tubing or 2-inch diameter coiled bulb and 12-inch tubing or in 75 to 200° F. range with 5-inch straight bulb and 54-inch tubing.

(Specify Range, Type Bulb, Length Tubing)

Each \$32.75
+V5166A-E X24D56
One in box. Wt. box 1 1/2 lbs.

Adatrol Thermostat Manifold
Valve Operator

Provides complete manifold for gas heating appliances for use with wall thermostat. Combination C596 Pilotstat Manifold and V8003 valve operator. With pressure regulator (without manual opener.)

Each \$34.50
+V8168A-E X25D88
One in box. Wt. box 1 1/2 lbs.

Pressure Regulator

Add-on Unit for C596 Pilotstat Manifold or V5165, V5166 or V8168 Adatrol Manifolds to provide constant burner pressure.

Available with orifice-type leak limiter or ball-check limiter.

(Specify Type Limiter)

Each \$3.10
+V5100A-E X2D33
One in box. Wt. box 1/4 lb.

Items marked + not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis.

GAS RANGE CONNECTORS



$\frac{3}{8}$ -inch ODX .049 Wall
AGA Listed

Used for connecting gas ranges and other gas appliances easily and conveniently. $\frac{3}{8}$ -inch I.P.T. brass fitting both ends.

Aluminum

Each	Length, ins.	Wt. Ctn., lbs.	Each
	(R24)		
K5887E	D9C0 24	9	\$1.35
KX5887E	D9C0 (Case lots 12 only)		
	(R36)		
K5888E	X1D00 36	9½	1.50
KX5888E	X1D00 (Case lots 12 only)		
	(R48)		
K5889E	X1D12 48	11	1.70
KX5889E	X1D12 (Case lots 12 only)		
	(R60)		
K5890E	X1D35 60	12½	2.05
KX5890E	X1D35 (Case lots 12 only)		

Twelve in ctn.

Copper

Each	Length, ins.	Wt. Ctn., lbs.	Each
	(RC36)		
K4124E	X1D45 36	14½	\$2.10
	(RC48)		
K4125E	X1D75 48	18	2.65
	(RC60)		
K4126E	X1D85 60	21½	2.75

Twelve in ctn.



Flexible Brass

Flexible corrugated AGA brass tubing with heavy AGA certified $\frac{3}{4}$ inch female adaptor on each end.

Brass ground joint connection. Elbows not necessary because of its complete flexibility. Just bend tube for any offset or angle.

Completely tested under 90 pounds of air pressure to assure safety.

Each	Length, ft.	Wt. Ctn., lbs.	Each
K4195E	(F24) X1D93 2	9	\$2.05
KK4195E	(F24) X1D93 (Case lots 12)		
K4141E	(F36) X2D15 3	15	3.25
KK4141E	(F36) X2D15 (Case lots 12)		
K4142E	(F48) X2D45 4	19	3.75
KK4142E	(F48) X2D45 (Case lots 12)		
K4143E	(F60) X2D80 5	22	4.25
KK4143E	(F60) X2D80 (Case lots 12)		

Twelve in ctn.

GAS HOSE NIPPLES



Male



Female

Zamak Metal.

$\frac{3}{8}$ and $\frac{1}{2}$ inch
Iron Pipe
Thread.

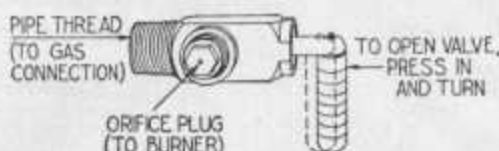
$\frac{1}{8}$ inch Pipe
Thread on
Hose End.

Each	Length, in.	Wt. Ctn., lbs.	Each
K5838E	(K225) D1C2 $\frac{3}{8}$ -inch male	9	\$0.20
K5837E	(K221) D1C2 $\frac{1}{2}$ -inch female	20	.20
K5840E	(K1221) D1C3 $\frac{1}{2}$ -inch female	20	.20

Loose. Wt. each 1¾ ozs.

GAS VALVES

Brass. Rough nickel plated. Needle adjustment. Lever handle.



Size $\frac{3}{8}$ -inch male times $\frac{3}{8}$ -inch male. Mixer end $\frac{3}{8}$ inch long. 24,000 B. T. U.

Each	Size	Wt. each	Each
K5829E	(161) X1D35	1½ lb.	\$1.05

Size $\frac{3}{8}$ -inch male times $\frac{3}{8}$ -inch male. Mixer end $\frac{3}{8}$ inch long. 20,000 B. T. U.

Each	Size	Wt. each	Each
K5830E	(188) X1D35	1½ lb.	\$1.05

GAS COCKS



Brass. Dull nickel finish. Black wood handle. Standard iron pipe female thread with $\frac{1}{2}$ -inch threaded hose end.

Each	Size Thread Female End, in.	Wt. Box, lbs.	Each
K5834E	(7302) D7C0 $\frac{1}{2}$	4	\$1.10

Twelve in box



Brass. Iron pipe female thread, with $\frac{1}{2}$ -inch threaded hose end.

Each	Size Thread Female End, in.	Wt. Box, lbs.	Each
K5831E	(6244) D9C5 $\frac{3}{4}$	2	\$1.00
K5832E	(6245) D8C0 $\frac{1}{2}$	2½	1.20

Twelve in box

PUSH-O-MATIC
Safety Lock
Hose Valve

"D" Stem Metal Tee handle $\frac{1}{2}$ inch I.P.T. hose end.

Each	Size I.P.T. in.	Wt. each, lbs.	Each
K5839E	(590-591) X1D80 $\frac{1}{2}$	1½	\$2.70

Loose

COPPER TUBING



For Oil Burners, Bottled Gas, Refrigerators, Etc.

Seamless, dead soft. Dehydrated and sealed.

In 50 foot Coils

Per Coil	Wt. Ctn., lbs.	Per Foot
Outside diameter $\frac{3}{8}$ inch. Thickness of wall .032 inch.		

3-38-E (38) N-X7D30★	67½	\$0.22
Lots of 10 N-X7D20★		

Outside diameter $\frac{1}{2}$ inch. Thickness of wall .032 inch.

3-12-E (12) N-X9D65	90	.28
Lots of 10 N-X9D55		

Outside diameter $\frac{3}{4}$ inch. Thickness of wall .035 inch.

3-58-E (58) N-X12D60	87½	.38
Lots of 10 N-X12D50		

One coil in box. Ten in shipping ctn.

NOTE—No. 38 oil burner tubing cannot be combined with water tubing to make sufficient weight for freight allowance.

FLARED TUBE FITTINGS

ANDERSON

Approved by A. G. A. and Board of Underwriters

Made of brass, strictly in accordance with the type dimensions and threading adopted as standard.

CAPS



Flare Seal

Each		O.D. Tube, in.	Wt. Each, ozs.	Each
K4216E (N5-6)	D0C7 1/2	3/8	3/4	\$0.12
K4219E (N5-8)	D0C8 1/2	1/2	1 1/4	.15
K4221E (N5-10)	D1C4	5/8	1 3/4	.25
K4223E (N5-12)	D3C9	3/4	2	.60
	Loose			

NUTS



Short machined.

Each		O. D. Tube, in.	Wt. Each, ozs.	Each
K1497E (N1/6)	D0C6 1/2 ★	3/8	3/4	\$0.10
K1498E (N1/8)	D0C9 1/2	1/2	1 1/4	.15
K1499E (N1/10)	D1C5 1/2	5/8	2 1/4	.25
	Loose			

SHORT NUTS



Short forged light pattern.

Each		O. D. Tube, in.	Wt. Each, ozs.	Each
K1500E (NL3/6)	D0C8	3/8	3/4	\$0.12
K1501E (NL3/8)	D0C9 1/2	1/2	1 1/4	.15
K1502E (NL3/10)	D1C3	5/8	2 1/4	.20
	Loose			

COUPLINGS



Male flare to female pipe coupling.

Each		Outside Diam., in.	Iron Pipe Thd., in.	Each
K1519E (U3/6B)	D0C9	3/8	3/4	\$0.15
	Wt. each 1 1/4 ozs.			
K1520E (U3/6C)	D1C1 ★	3/8	3/4	.15
	Wt. each 1 1/4 ozs.			
K1521E (U3/6D)	D1C7 ★	3/8	1/2	.25
	Wt. each 3 ozs.			
K1522E (U3/6E)	D2C0	3/8	3/4	.30
	Wt. each 4 1/4 ozs.			
K1523E (U3/8C)	D1C4	1/2	3/8	.25
	Wt. each 2 ozs.			
K1524E (U3/8D)	D1C9 ★	1/2	1/2	.30
	Wt. each 2 1/4 ozs.			
K1525E (U3/8E)	D2C0	1/2	3/4	.30
	Wt. each 3 3/4 ozs.			
K1527E (U3/10D)	D2C1	5/8	1/2	.30
	Wt. each 3 ozs.			
K1528E (U3/10E)	D2C1	5/8	3/4	.30
	Wt. each 2 3/4 ozs.			
	Loose			

UNIONS



Flare union

Each		Outside Diam., in.	Wt. Each, ozs.	Each
K1516E (U2/6)	D0C9 ★	3/8	1 1/2	\$0.15
K1517E (U2/8)	D1C4 1/2	1/2	2	.25
K1518E (U2/10)	D2C4	5/8	3 1/2	.40
	Loose			

HALF UNIONS



Male flare to male pipe half union.

Each		Outside Diam., in.	Iron Pipe Thd., in.	Each
K1509E (U1/6B)	D0C8	3/8	3/4	\$0.15
	Wt. each 1 1/4 ozs.			
K1510E (U1/6C)	D0C9 1/2 ★	3/8	3/4	.15
	Wt. each 1 1/4 ozs.			
K1511E (U1/6D)	D1C4 ★	3/8	1/2	.25
	Wt. each 2 1/4 ozs.			
K1512E (U1/6E)	D2C4	3/8	3/4	.40
	Wt. each 3 1/2 ozs.			
K1513E (U1/8C)	D1C2	1/2	3/4	.20
	Wt. each 2 ozs.			
K1514E (U1/8D)	D1C4 1/2 ★	1/2	1/2	.25
	Wt. each 2 1/4 ozs.			
K1515E (U1/8E)	D2C5	1/2	3/4	.40
	Wt. each 3 3/4 ozs.			
K1529E (U1/10D)	D1C7	5/8	1/2	.25
	Wt. each 3 ozs.			
K1530E (U1/10E)	D2C6	5/8	3/4	.40
	Wt. each 3 3/4 ozs.			
	Loose			

ELBOWS



Male flare to male pipe ell.

Each		Outside Diam., in.	Iron Pipe Thd., in.	Each
K1483E (E1/6B)	D1C3	3/8	3/4	\$0.21
	Wt. each 1 1/4 ozs.			
K1484E (E1/6C)	D1C6 ★	3/8	3/4	.25
	Wt. each 1 1/4 ozs.			
K1485E (E1/6D)	D2C1 ★	3/8	1/2	.30
	Wt. each 3 1/4 ozs.			
K1486E (E1/6E)	D3C3	3/8	3/4	.50
	Wt. each 2 1/2 ozs.			
K1487E (E1/8D)	D2C3	1/2	1/2	.35
	Wt. each 3 1/2 ozs.			
K1488E (E1/8E)	D3C3	1/2	3/4	.50
	Wt. each 3 ozs.			
K1531E (E1/10D)	D2C9	5/8	1/2	.45
	Wt. each 4 ozs.			
	Loose			

ELBOWS



Male flare to female pipe ell.

Each		Outside Diam., in.	Iron Pipe Thd., in.	Each
K1491E (E3/6B)	D1C5	3/8	3/4	\$0.25
	Wt. each 1 3/4 ozs.			
K1492E (E3/6C)	D2C3 ★	3/8	3/4	.35
	Wt. each 2 1/2 ozs.			
K1493E (E3/6D)	D2C7	3/8	1/2	.40
	Wt. each 2 3/4 ozs.			
K1494E (E3/6E)	D2C8 ★	3/8	3/4	.45
	Wt. each 3 ozs.			
K1495E (E3/8D)	D2C4	1/2	1/2	.40
	Wt. each 4 ozs.			
K1496E (E3/8E)	D3C1 ★	1/2	3/4	.45
	Wt. each 3 ozs.			
K1526E (E3/10E)	D3C3	5/8	3/4	.50
	Wt. each 3 1/2 ozs.			
	Loose			



Flare ell.

Each		Outside Diam., in.	Wt. Each, ozs.	Each
K1489E (E2/6)	D1C5 ★	3/8	2	\$0.25
K1490E (E2/8)	D2C2	1/2	2 1/2	.35
	Loose			

TEES



Flare tee.

Each		Outside Diam., in.	Wt. Each, ozs.	Each
K1505E (T2/6)	D2C1 ★	3/8	3	\$0.30
K1506E (T2/8)	D3C1	1/2	3 1/2	.50
K1507E (T2/10)	D4C8	5/8	6 1/2	.75
	Loose			

Reducing

Outside diameter of tube 3/8x3/4 inch, 3/4 inch inside pipe thread size.

Each		Each
K1508E (TR2/886)	D3C7	\$0.55
	Loose, Wt. each 4 1/4 lbs.	



Male flare to male pipe tee.

Each		Outside Diam., in.	Inside Pipe Thd., in.	Each
K1503E (T1/6B)	D2C7 ★	3/8	3/4	\$0.40
	Wt. each 2 ozs.			
K1504E (T1/8C)	D2C6 ★	3/8	3/4	.40
	Wt. each 3 1/2 ozs.			
	Loose			

STAR ★ DENOTES BEST SELLER

FLARED TUBE FITTINGS

ANDERSON

Approved by A. G. A. and
Board of Underwriters

Made of brass, strictly in accordance with the type dimensions and threading adopted as standard.



Attractive eight drawer steel cabinet with an ideal stock of fittings in a variety of tube and pipe sizes in smaller quantities. Built to give years of service. Drawers have pulls and labels on front to identify the contents.

Size 22 1/4 x 9 1/2 x 11 1/4 inches.

Contents:

Quantity	No.	Quantity	No.
3.....	E3-6D	10.....	U1-6B
3.....	E3-6E	10.....	U1-6C
3.....	E3-8D	5.....	U1-6D
3.....	E3-8E	5.....	U1-6E
5.....	U3-6C	5.....	U1-8C
5.....	U3-6D	5.....	U1-8D
2.....	U3-6E	2.....	U1-8E
2.....	U3-8D	2.....	U1-10D
2.....	U3-8E	2.....	U1-10E
2.....	U3-10D	25.....	N1-6
3.....	E1-6B	25.....	N1-8
3.....	E1-6C	10.....	N1-10
3.....	E1-6D	5.....	U2-6
3.....	E1-8D	5.....	U2-8
2.....	E1-10D	1.....	U2-10
		5.....	T2-6
		5.....	T2-8
		2.....	T2-10

Assortment of 199 Pieces

Per Asst.	Per Asst.
0-199-E X48D95.....	\$82.78
One in case. Wt. case 47 lbs.	

10.....	NS4-6
10.....	NS4-8
5.....	NS4-10

IRON CEMENT

SMOOTH-ON



A Quick-hardening Iron Cement Sold in Powdered Form; Used by Mixing with Water; Used for Repairing Breaks in Castings, Making Tight Joints and Seams, and Stopping Leaks in Boilers, Pipe Lines, Pressure Containers, etc.; Becomes Hard as Iron when Metalized, and Expands at the Same Rate; May be Used on Iron, Brass, Steel, Copper, Lead, Aluminum, etc. Either Alone or as a Filling Compound Under a Plate, and Will Withstand Fire, Water, Steam, Oil and Very High Pressure.

Per Can	Size of Can	Cans in Ctn.	Per Can
64-SO8-E N-D3C2	8 ozs.	12	\$0.45
Lots of 12 N-D3C0			
64-SO16-E N-D4C9	1 lb.	6	.60
Lots of 6 N-D4C6			

FURNACE CEMENTS



RUTLAND

Asbestos Putty Or Cement

Paste form, for setting up new work or repairing old work. Applied with putty knife or fingers. Quickly becomes hard as stone.

Per Can	Qty. in cans, lbs.	No. in case, ctn.	Wt. in case, lbs.	Per Can
	(701)			
K5759E	N-D2C0★	1	24 29½	\$0.30
6-K5759E	N-D2C0★	(Case lots 24)		
	(705)			
K5760E	N-D8C0★	5	12 69	1.20
KX5760E	N-D8C0★	(Case lots 12)		
	(710)			
K5761E	N-X1D50	10	6 67	2.25
KX5761E	N-X1D50	(Case lots 6)		

RETORT CEMENT



RUTLAND

A high temperature cement especially useful in oil burner or stoker installation, patching retorts and setting fire brick.

In convenient pails with carrying handle.

Per Pail	No. Size pails, in lbs. case	Wt. in pail, lbs.	Per Pail
61-R10-E	N-X1D50★	10 6 10	\$2.35
61-R25-E	N-X3D37½	25 1 28½	5.10

CLAY STOVE LININGS

RUTLAND



Fire clay and asbestos stove lining, for repairing stove linings having holes or burnt places. To be mixed with water. Applying first to casting a thin solution as a base for the clay to adhere to, then filling in the holes or depressions until the original thickness of casting is obtained. After setting, it will fire-harden and last indefinitely.

Quantity in Package 2½ lbs.

Per Pkg.	Per Pkg.
K5762E (3)	N-D3C0.....\$0.45
KX5762E (3)	N-D3C0—(Case lots 24)

Twenty-four pkg. in ctn. Wt. ctn. 65 lbs.

STEEL FURNACE COILS



1 inch standard copper bearing pipe. Straight loop coil. Uneven ends. Machine cut threads.

Each	For fire pot, ins.	Weight each, lbs.	Each
O-120-E	X1D32	20 5½	\$1.95
O-122-E	X1D43	22 6	2.15
O-124-E	X1D51	24 7	2.25
O-126-E	X1D63	26 7½	2.45
O-128-E	X1D72	28 8	2.60

Loose

WIRE DROP HANDLES



Nickel plated, 3 inches long. Stem wire No. 9½ gauge. Coiled wire No. 13 gauge.

Each	Each
K5787E (1½)	D0C6.....\$0.10
Loose. Wt. each 1 oz.	

MICA



Selected North Carolina. Good quality straight sizes.

Per Sheet	Size, ins.	Wt. pkg., lb.	Per Sheet
L2399E (23)	D0C5	2x3 ¾	\$0.08
L2400E (224)	D0C5★	2x4 ¾	.08
L2401E (24)	D0C5½	2½x4 1	.09
L2402E (33)	D0C5½	3x3 1	.09
L2404E (34)	D0C8½★	3x4 1½	.15
L2405E (3535)	D0C9	3½x3½ 1½	.15
L2407E (35)	D1C0¼★	3x5 1½	.16
L2408E (44)	D1C2	4x4 1½	.18
L2409E (45)	D1C5	4x5 1½	.24
L2410E (46)	D2C1★	4x6 1½	.33
L2411E (57)	D3C6	5x7 2½	.55

One sheet in envelope.

One hundred envelopes in pkg.

STAR ★ DENOTES BEST SELLER

STOVE PIPE AND ELBOWS**ECONOMY PAK****SNAP LOCK WITH ELBOWS**

Per Carton		Gauge
4-EPS6T-E.....	N-X9D80	28
4-EPS6D-E.....	N-X9D00	30
4-EPS6S-E.....	N-X8D10	32

EASY LOCK WITH ELBOWS

4-EPE6T-E.....	N-X9D80	28
4-EPE6D-E.....	N-X9D00	30

JE**"ECONOMY-PAK"****STOVE PIPE and ELBOWS***... In St. Louis Blue Tempered Steel*

Patent Applied For

Now!**NEW TYPE
ELBOWS
NEST INSIDE
PIPE****NEW DESIGN UNIVERSAL ELBOW —**
easily adjustable to any desired position — makes possible **SPACE SAVER PACKAGE** with sensational savings!**TWO ELBOWS PACKED
WITH EACH 25 JOINTS
OF  SNAP-LOCK
OR EASY-LOCK PIPE****Cuts ELBOW COST 1/3****Saves 37½%
Storage Space...****Eliminates
Separate
ELBOW
CARTONS****THE NEW WAY TO BUY STOVE PIPE AND ELBOWS**

With skillful engineering and specially built equipment, JACKES-EVANS has developed an entirely new type of universal joint or elbow that will not bind while being turned. Definitely outmodes all previous types. Swivel joints are absolutely smooth and permanently interlocked. Seams are electrically welded. Unsightly rivets and bulges are eliminated.

Because of their new, improved, design, these elbows are readily adjustable to any desired position and make possible new methods of packaging and shipping. Two elbows are packed in each carton of 25 joints of regular SNAP LOCK or EASY LOCK pipe. Extra elbow cartons are thereby *eliminated*! You save the difference . . . reduce handling costs . . . and cut required storage space by 37½%!

Available only in 6" dia. pipe and elbows (at present)

PACKED 25 JOINTS OF PIPE and 2 Triple Strength ELBOWS PER CARTON	Single Strength Pipe (32 GA.)		Double Strength Pipe (30 GA.)		Triple Strength Pipe (28 GA.)	
	STOCK No.	SHIP. WT.	STOCK No.	SHIP. WT.	STOCK No.	SHIP. WT.
SNAP LOCK with ELBOWS	EPS6S	39¼ Lbs.	EPS6D	46 Lbs.	EPS6T	54¾ Lbs.
EASY LOCK with ELBOWS	.....	.....	EPE6D	43¼ Lbs.	EPE6T	51¾ Lbs.

NOTE: All "ECONOMY-PAK" Elbows Are Triple Strength (28 GA.)

JE**JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.**

STOVE PIPE and ELBOWS

... in St. Louis Blue Tempered Steel



"J-E" Improved SNAP LOCK and EASY LOCK Stove Pipe are made of famed *St. Louis Blue Tempered Steel*. Crimped ends have an inward roll at top that makes it easy to assemble pipe sections. This crimp also fades into the body of the pipe unevenly, thus insuring an ever tightening fit as the joints are pushed together. This is an exclusive Jackes-Evans feature.

Pipe can be cut to any length desired, without destroying the lock. Joints are available in three strengths of steel in standard 24" length and in half lengths, as indicated in the table below. Taper joints are crimped on smaller end. Damper joints are pre-punched for easy damper assembly.

SNAP LOCK

Entirely self-locking. Requires no tools to assemble. Edge on right side is slipped into groove on left side and pushed together until joint snaps into place. Stays locked indefinitely. No hammering or riveting necessary.

EASY LOCK

Notched flange at crimped end maintains accurate diameter and helps hold pipe in proper position for easy malleting. When seam has been closed, edges are permanently locked in position and pipe will not expand or contract.



Self-Locking



Hammer Lock

PACKED 25 JOINTS PER CARTON

AVAILABLE SIZES AND SHIPPING WEIGHTS (Lbs.) Per 100 Joints — 24" Long

	3"	4"	5"	6"	7"	6" Damper	6 x 5" Taper	7 x 6" Taper
EASY SNAP LOCK	SINGLE STRENGTH (32 Gauge)	85	107	128	150	...	...	...
	DOUBLE STRENGTH (30 Gauge)	100*	126*	151*	177*	203	177	161
	TRIPLE STRENGTH (28 Gauge)	...	...	...	212*	243*	212	...
EASY LOCK	DOUBLE STRENGTH (30 Gauge)	89	115	140	166	...	...	...
	TRIPLE STRENGTH (28 Gauge)	...	...	...	199*	230*	...	210

*Also available in HALF JOINTS—Shipping weights approximately 1/2 weight of full joints.

ELBOWS

Made of famed *St. Louis Blue Tempered Steel*. Precision built on newest and finest type of specially designed equipment. Have exclusive Jackes-Evans design "bald" crimp with an inward roll at top that assures absolutely tight fit and permits easy, fast assembly.

Made in two strengths of steel as indicated below.



CORRUGATED

"J-E" Corrugated Elbows are carefully formed with extra corrugations that provide added strength. By using accurately spaced, pre-located rivets instead of lock seams or spot welds, an exact diameter is assured after the elbow is formed.



ADJUSTABLE

"J-E" Adjustable Elbows can be easily and quickly turned to any angle. Their improved double-bead construction gives added strength and prevents the elbow sections from coming apart.

AVAILABLE SIZES AND SHIPPING WEIGHTS (Lbs.) Per Dozen in Carton

	CORRUGATED					ADJUSTABLE				
	3"	4"	5"	6"	7"	3"	4"	5"	6"	7"
DOUBLE STRENGTH (30 Gauge)	5	7 1/2	11	14 1/2	20	4 1/2	6 1/2	...	...	...
TRIPLE STRENGTH (28 Gauge)	...	...	...	17	23 1/2	...	...	10 1/2	13 1/2	17 1/2



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.



NEW!

5 IN 1

Flue Adapter



Pot.
Applied
For



SECTIONS
EASILY REMOVABLE

Ingenious new multi-use unit. Rear thimble fits regulation 6" flue. Removable flanged sections permit use of same unit with either 3", 4" or 5" stove pipe. Outer ring is removable for use as 6" pipe collar. Left assembled as shipped, unit makes smart modern flue stop. Beautiful Copper-tone hammered enamel finish.

SUPPLIED IN INDIVIDUAL GAILY
PRINTED DISPLAY-SELL BOXES

Packed One Dozen In Carton
SHIPPING WT. 9 Lbs. Per Doz.



TEE JOINTS

In St. Louis Blue Tempered Steel



MADE UP

Accurately pre-assembled at factory and ready for use as received. Extended collar securely riveted to pipe on each side. Made in Triple Strength (28-gauge) only. 12" length.

SHIPPING WT. (Lbs.) Per Doz.
In Carton

SIZE	3"	4"	5"	6"
LBS.	8	10	14	16



NESTED

Shipped knocked-down at greatly reduced freight cost. Pipe and collar accurately perforated. Easily assembled by bolting sections together and closing pipe seam. Attachment bolts included in each package. Triple Strength (28-gauge) only. 12" length. 6" diameter.

SHIPPING WT. 14 Lbs.
Per Dozen In Carton

STOVE PIPE ACCESSORIES

Stove Pipe and Flue REDUCERS

In St. Louis Blue Tempered Steel



"A"



"B"



"C"

TYPE "A". 7" oval to 6" round Reducer. Used to fit 6" pipe to stove or range having 7" oval collar. Replaces tapered half joint. Made in one piece, tightly seamed and welded.

TYPE "B". 7" round to 6" round reversible Reducer. Fits either 7" or 6" flue. Used to attach 6" pipe to 7" flue or 7" pipe to 6" flue. Strong, rigid construction.

TYPE "C". Made in 3 sizes — to reduce 6" flue for use with 3", 4" or 5" pipe. Exceptionally well made by deep draw process. Also used for joining two different sizes of stove pipe.

SHIPPING WTS. — Packed One Doz. In Carton

TYPE "A"	TYPE "B"	TYPE "C"		
8 Lbs.	7½ Lbs.	6" x 3"	6" x 4"	6" x 5"
		4 Lbs.	3½ Lbs.	3 Lbs.



STOVE PIPE COLLARS

Made in various sizes to fit 3", 4", 5", 6" or 7" stove pipe. Attractively designed. Neat brown enamel finish.

Packed One Dozen In Bag
SHIPPING WT. 1½ Lbs. Per Doz.

STAR DRUM OVEN

With Soot Remover



Utilizes stove pipe heat for cooking, baking and warming food. Also serves as an extra radiator to increase output of stove. A well built, practical unit, acclaimed by thousands of users. Has reversible shelf. Usable with either wood or coal stove. Equipped with easily operated soot remover that assures maximum efficiency at all times. Made of St. Louis Blue Tempered Steel. 14½" diameter round body. 18" length.

SHIPPING WT. 12 Lbs. Packed One In Carton



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.



GALVANIZED PIPE and BUILDERS SPECIALTIES

Precision made—from Special Tite-Coat Galvanized Steel

New design crimped end with inward roll allows joints to fit together easily. Crimp also fades into body of pipe unevenly, thus assuring an ever tightening fit, the more the joints are pushed together. This is an exclusive Jackes-Evans feature. Available in both Stove Pipe and Furnace Pipe sizes.

SNAP LOCK

Improved "J-E" self locking design. Easily and quickly assembled without tools. Locks tight and stays tight. No hammering or riveting necessary.

EASY LOCK

Notched flange at crimped end maintains accurate diameter and helps hold pipe in proper position for easy malleting. Pipe cannot expand or contract after seam has been closed.

STANDARD 24" LENGTHS AVAILABLE SIZES and SHIPPING WTS. (Lbs.) Per 100 JOINTS

		STOVE PIPE					FURNACE PIPE		
		Packed 25 Per Carton					Packed 10 In Bundle		
		3"	4"	5"	6"	7"	8"	9"	10"
SNAP LOCK	30-GA.	131	166	200	234	...	...	...	...
	28-GA.	...	...	237	278	320	...	...	...
	26-GA.	...	...	...	...	...	412	459	508
EASY LOCK	30-GA.	117	152	185	220	...	...	...	...
	28-GA.	...	...	220	261	302	...	...	...
	26-GA.	...	...	...	...	...	394	439	...
	24-GA.	...	...	...	...	...	502	560	623



Self-Locking



ADJUSTABLE ELBOWS

Adjustable from straight to full 90° angle. Precision built—with improved double bead construction that gives added strength and prevents sections from coming apart.

SHIPPING WT. (Lbs.) Per Doz. In Carton

	3"	4"	5"	6"	7"
30-GA.	5½	8½	11½	15	19
28-GA.	...	...	...	17½	22

SHIPPING WT. (Lbs.) Per Dozen (Packed 2½ Doz. Per Bundle)

	8"	9"	10"
26-GA.	26½	31½	...
24-GA.	34	40	51



Adjustable FLUE THIMBLE

Easily installed. No riveting necessary. Fits either 6" or 7" flue. Sturdily built, with center hold-tight retaining bead.

Nested One Dozen Per Bundle
Shipping Weight 5 Lbs.

RAIN PROOFS

Tite-Coat Galvanized Steel. Packed 1 dozen in carton with spacers to prevent sticking.



FLAT



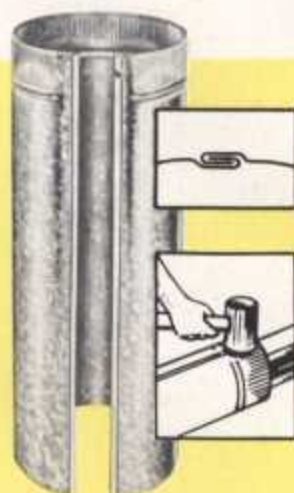
SIDE
¼ PITCH



COMB — ½ PITCH

SHIPPING WT. (Lbs.) Per Doz. In Carton

Collar	Base	FLAT	SIDE	COMB
3"	10" x 12"	...	11½	...
4"	10" x 12"	...	12	...
5"	12" x 14"	...	14½	...
6"	14" x 16"	20	20	20



Hammer Lock



CORRUGATED ELBOWS

Extra corrugations give added strength. Accurately spaced, pre-located rivets assure correct diameter and easy fit with pipe sections. Finest quality—yet low in cost.

SHIPPING WT. (Lbs.) Per Doz. In Carton

	3"	4"	5"	6"	7"
30-GA.	6	10	14½	19	...
28-GA.	...	...	...	...	30



ROOF CAPS

Prevent rain and wind from entering pipe and interfering with draft. Reduce flue repair bills. Shipped K.D.

SHIPPING WT. (Lbs.) Per Doz. In Carton

SIZE	3"	4"	5"	6"
LBS.	4½	5	9	9½



JACKES-EVANS MFG. CO. 4427 GERALDINE AVE., ST. LOUIS 15, MO.

NESTED STOVE PIPE



HAMMER LOCK—24-inch Joints

ST. LOUIS BLUE POLISHED

28 Gauge

Per 100 Joints		Diameter, ins.	Wt. Ctn., lbs.
4-1286-E.....	N-X34D63★	6	50½
4-1287-E.....	N-X37D13★	7	65
4-12876-E.....	N-X39D63★	7 to 6	58¾

HALF JOINTS

4-1266H-E.....	N-X19D81★	6	30
4-1287H-E.....	N-X21D06	7	34½

FULL JOINTS

30 Gauge

4-1303-E.....	N-X28D56	3	23¼
4-1304-E.....	N-X29D20	4	30¼
4-1305-E.....	N-X30D13	5	37¼
4-1306-E.....	N-X31D06	6	45¼

25 joints in ctn., nested



SNAP LOCK—24-inch Joints

ST. LOUIS BLUE POLISHED

28 Gauge

Per 100 Joints		Diameter, ins.	Wt. Ctn., lbs.
4-628-E.....	N-X34D63★	6	50½
4-728-E.....	N-X37D13★	7	65
4-7628-E.....	N-X39D63★	7 to 6	60¾

DAMPER JOINTS

Holes Punched for Damper Rods

4-628DJ-E.....	N-X34D63	6	50½
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HALF JOINTS

4-628H-E.....	N-X19D81	6	30
4-728H-E.....	N-X21D06	7	34½

FULL JOINTS

30 Gauge

4-630-E.....	N-X28D56★	3	23¼
4-630-E.....	N-X29D20★	4	30
4-630-E.....	N-X30D13★	5	37¼
4-630-E.....	N-X31D06★	6	45¼
4-730-E.....	N-X33D56	7	52
4-7630-E.....	N-X36D06	7 to 6	48¾

DAMPER JOINTS

Holes Punched for Damper Rods

4-630DJ-E.....	N-X31D06	6	45¼
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32 Gauge

4-632-E.....	N-X27D25	5	30¼
4-632-E.....	N-X28D19★	6	36¾

25 joints in ctn., nested

NOTE—Taper joints stove pipe are furnished with crimp on end as follows: 5 to 6 crimped on 6-inch end; 6 to 5 crimped on 5-inch end; 6 to 7 crimped on 7-inch end; 7 to 6 crimped on 6-inch end.

Sold Only in Full Cartons
STAR ★ DENOTES BEST SELLER

STOVE PIPE ELBOWS

CORRUGATED

ST. LOUIS BLUE POLISHED

2 1/2-Inch End

28 Gauge



Per Ctn.		Diam.	Length	Wt. Ctn.
		in.	in.	lbs.
4-2286-E	N-X4D31 ★	6	15 1/2	16 1/2
4-2287-E	N-X4D75 ★	7	17	21
30 Gauge				
4-2303-E	N-X3D56 ★	3	10	4
4-2304-E	N-X3D62 ★	4	12	6
4-2305-E	N-X3D70	5	12	9
4-2306-E	N-X3D75 ★	6	15 1/4	13

Twelve in ctn.

Sold Only in Full Cartons

ADJUSTABLE

ST. LOUIS BLUE POLISHED

2 1/2-Inch End

28 Gauge



Per Ctn.		Diam.,	Wt. Ctn.
		in.	lbs.
4-3285-E	N-X5D75	5	8
4-3286-E	N-X5D81 ★	6	15
4-3287-E	N-X6D25	7	19
30 Gauge			
4-3303-E	N-X5D31	3	3 1/4
4-3304-E	N-X5D37	4	5

Twelve in ctn.

Sold Only in Full Cartons

ALUMINUM VENT PIPE

FOR CLOTHES DRYERS

24-Inch Joint

.016 Gauge

Each		Diam.	Wt.	Each
		ins.	Bdl., lbs.	
4-24A3-E	N-D4C2	3	10 1/2	\$0.05
4-24A4-E	N-D4C9	4	13 1/4	.75

Twenty-five in bdl.

Sold Only in Full Bundles

GALVANIZED STEEL PIPE

HAMMER LOCK

FURNACE

24-Inch Joint

24 Gauge

Per Joint		Diam.	Weight	Per Joint
		ins.	Ctn. lbs.	
4-GE824-E	N-D7C3 ★	8	51	\$1.52
4-GE924-E	N-D8C1 ★	9	57	1.68
4-GE1024-E	N-D9C1	10	62 1/2	1.90

Nested. Ten joints in ctn.

Sold Only in Full Cartons

GAS HEATERS, GAS WATER HEATERS, BROODERS, ETC.

24-Inch Joints

30 Gauge

Per Joint		Diam.	Weight	Per Joint
		ins.	Case, lbs.	
4-GS330-E	N-D2C3	3	34 3/4	\$0.48
4-GS430-E	N-D2C9	4	43 3/4	.61

28 Gauge

4-GS528-E	N-D3C6 ★	5	50	.76
4-GS628-E	N-D4C2 ★	6	56 3/4	.88
4-GS728-E	N-D5C6	7	72	1.04

Twenty-five joints in case

Sold Only in Full Cases

ALUMINUM ADJUSTABLE ELBOWS

FOR USE WITH ALUMINUM VENT PIPE

.016 Gauge

Each		Diam.	Wt.	Each
		ins.	Ctn., lbs.	
4-16/3-E	N-D4C3	3	1 1/2	\$0.65
4-16/4-E	N-D4C4	4	2 3/4	.80

Twelve in ctn.

Sold Only in Full Cartons

GALVANIZED STEEL ELBOWS

FURNACE

2 1/2-Inch Ends

Four-Piece Adjustable

Each		Diam.	Weight	Each
		ins.	Bdl., lbs.	
4-GA824-E	N-D6C8 ★	8	23	\$1.41
4-GA824-E	N-D7C5 ★	9	27	1.57
4-GA1024-E	N-D8C4	10	35	1.75

Eight in bdl.

Sold Only in Full Bundles

GAS HEATERS, GAS WATER HEATERS, BROODERS, ETC.

30 Gauge

Each		Diam.	Weight	Each
		ins.	Bdl., lbs.	
4-GA330-E	N-D3C1 ★	3	7	\$0.64
4-GA430-E	N-D3C5 ★	4	7	.75
4-GA530-E	N-D4C1	5	9	.86

28 Gauge

4-GA628-E	N-D4C8 ★	6	11	.99
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CORRUGATED

28 Gauge

4-GC728-E	N-D4C1	7	30	.86
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Twelve in bdl.

Sold Only in Full Bundles

NOTE—Aluminum Vent Pipe and Elbows may be shipped direct from factory F.O.B., St. Louis, Mo. in full bundles or cartons.

STAR ★ DENOTES BEST SELLER

STOVE PIPE DRUM OVENS



Extra strong construction—28 gauge blue polished steel. Air-tight double seamed ends. Wire edged, snug fitting door—No warp. Hinge riveted and welded for added strength. Distinctive color finish. Length 18 inches, diameter 14½ inches. Fits 6-inch stove pipe.

Each \$6.25
81-100T-E N-X4D15
One in ctn. Wt. ctn. 11¼ lbs.

AIR FILTERS
RP E-Z KLEENAluminum—Washable
For Packaged Heating and
Air Conditioning Units

Removes odors as well as dirt, dust and pollen through use of RP Super Filter-Coat adhesive. Light, strong and easy to handle, clean and recharge. Multi-layered slit and expanded corrosion-resistant aluminum sheets staggered to form thousands of highly effective, adhesive-coated, dust-holding baffles. Coarser baffle pattern on intake side reduces surface clogging.

Quantity Discount:

108-503 D0C5%
504 or more D1C0%

Two Inches Thick

Each	Size, ins.	Wt. Pkg., lbs.	Each
61-9101-E	X3D77 20x25x2	18½	\$5.65
61-9102-E	X3D30 20x20x2	15½	4.95
61-9103-E	X3D30 16x25x2	16	4.95
61-9104-E	X2D80 16x20x2	13	4.20

One Inch Thick

Each	Size, ins.	Wt. Pkg., lbs.	Each
61-9801-E	X2D10 20x25x1	10	3.15
61-9802-E	X1D80 20x20x1	8½	2.70
61-9803-E	X1D80 16x25x1	8½	2.70
61-9804-E	X1D63 16x20x1	7	2.45

Six in package.

AIR FILTER ADHESIVE
RP SUPER HANDI-KOTER

Removes Solid Materials and Odor from Air

Water soluble. Removes dust, pollen and odor from the airstream. With convenient finger-operated sprayer.

1 Pint Can

Each \$1.25
K5828E D7C5
Twelve in ctn. Wt. ctn. 16 lbs.

AIR FILTERS



For heating, ventilating and air conditioning systems. Catch the dust particles as air moves through them.

Fiberglass, replaceable impingement type filters. Non-absorptive. Will not shrink or swell and

withstand temperatures up to 1000 F. Fibres are thoroughly interlaced and formed into a semi-rigid pack with a thermo-setting binder and enclosed in a fibre-board frame and faced on both sides with a metallic grille.

Two inches Thick

Each	Size, ins.	Wt. box, lbs.	Each
61-1020-E	D6C4★ 10x20x2	9	\$1.06
61-1625-E	D7C8★ 16x25x2	15	1.30
61-2020-E	D7C8★ 20x20x2	16	1.30
61-1620-E	D7C8★ 16x20x2	13	1.30

Twelve in box

61-2025-E	X1D06★ 20x25x2	10	1.80
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Six in box

One inch Thick

61-1020/1-E	D4C8 10x20x1	7	\$0.79
61-1620/1-E	D5C3 16x20x1	10	.88
61-1625/1-E	D5C3 16x25x1	12	.88
61-2020/1-E	D5C3 20x20x1	11	.88
61-2025/1-E	D5C8 20x25x1	14	.97

Twelve in box

Sold Only In Full Cartons

HUMIDIFIERS
GENERAL

"Moisture-Matic 800"

Easily Installed in Furnace Plenum
Automatic—Clot-Free—Compact

Evaporation of pan water directly controlled by heat in furnace heat exchanger—humidity maintained at 35% regardless of thermostat setting. No floats or balanced pans—simple long wearing neoprene diaphragm, chrome-plated valve and totally enclosed valve seat operate the humidifier. Entire unit fits inside furnace plenum except connection for cold water line. Nameplate lifts for visual check of evaporation, water level and plates. Operates on 5 to 150 psi water pressure.

Porous-weave ceramic evaporation plates in special efficient inverted shape design. Stainless steel plate rack holds 15 plates. Integral glass-coated evaporating pan and face plate of extra heavy gauge metal. With tubing.

Each 1 to 5 6 to 11 12 or more Each
7-800-E X9D55 X9D08 X8D62\$15.00
One in ctn. Wt. ctn. 5½ lbs.

EVAPORATOR PLATES
FOR ABOVE

"Porous Weave" Glass Type

Each \$2.20
7-800P-E X1D47
One set in ctn. Wt. ctn. 1 lb.

STAR ★ DENOTES BEST SELLER

BAROMETRIC DRAFT
CONTROL

FIELD

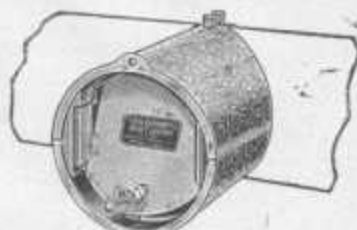
FOR FURNACES

Saves Fuel, Gives Greater Heating Comfort and Ease of Mind. Keeps Fire Burning Perfectly with Least Possible Waste of Fuel Regardless of Weather Changes.

The Barometric Pressure Operates the Gate, Maintains the Proper Draft to Carry Smoke up the Flue and Prevents Excess Draft Drawing Heat up the Chimney.

Should be Installed in First Joint of Pipe.

Can be Easily Adjusted to Function in Pipe Erected in Vertical or Horizontal Position. (See Instructions for Installing.)



Galvanized Iron Control Housing. Heavy Iron Housing Ring, with Accurately Balanced Mechanism. Housing 10 inches Long.

For Pipe 7, 8 and 9-inch

Each \$6.55
81-FD789-E X4D36★
12 or more X4D16★

One in ctn. Wt. ctn. 6½ lbs.

FIELD



This control, when used in connection with hand-operated damper, will hold proper draft regardless of stack temperatures and outside wind velocities. (Not necessary to have hand damper unless strong drafts are encountered.)

Should be installed above the first joint of pipe (not less than 24 inches) and above hand-operated damper.

Control can be easily adjusted to function in pipe erected in vertical or horizontal position. (See instructions for installing.)

Adjustable For Low, Medium or High Draft.

The long stub with operating control makes for more accurate control of drafts as the gate does not fall back into the gas stream.

Rigidly constructed of blue steel—26 gauge tee, 24 gauge ring and gate. Tee is 10 inches long, stub (mechanism housing) 5 inches long.

Each	For Pipe in.	Weight each, lbs.	Each
81-RA6-E	X1D95 6	3	\$2.95
12 or more	X1D85		
81-RA7-E	X2D12 7	3½	3.20
12 or more	X2D00		

One in a Carton

BAROMETRIC DRAFT CONTROL

WALKER

AUTOMATIC

Fuel Saver and Draft
Regulator.

Insures Proper Draft
Regulation under all
Conditions for every Type
of Domestic Furnace.
Quiet, Efficient and
Economical.

Operates on the Principle
of Expansion and Con-
traction under varying
Temperatures. The
Control Stud may be Set
with One simple Turn for Temperature Desired.



Automatically Opens and Closes the Exact
Amount Necessary to Maintain the Combustion
Required. Quickly and Easily Installed. Will
Give Long Uninterrupted Service.

Improved Type Standard Stove Pipe T Joint
10 inches Long with Automatic Damper Section
placed in Collar or Thimble with Stamped Steel
Ring. Blued Finish.

Each	24 or more	For Wt. pipe, each, in, lbs.	Each
81-34B3-E D9C9	D9C2	3 1/2	\$1.50
81-34B4-E X1D01	D9C5	4 1 1/4	1.50
81-34B5-E X1D08	X1D04	5 1 1/4	1.65
7-34B6-E X1D25★X1D20★	6	2 1/4	1.95
7-34B7-E X1D46	X1D33	7 3 3/4	2.25

One in ctn.

FLUE THIMBLES

CAST IRON

PAINTED BLACK

Depth 2 1/4 inches, 3/4-inch
flange.



Each	For Pipe, ins.	Wt., lbs.	Each
7-C11-E N-D7C5★	6	3 1/4	\$1.15
7-C12-E N-D8C2★	7	4 3/4	1.25
7-C13-E N-X1D22	8	5	1.85
7-C14-E N-X1D95	9	6	2.25

Loose

ADJUSTABLE

Sheet iron. Deep corru-
gation around entire thimble
prevents pipe pushing in too
far or pulling out. 4 inches
wide.

GALVANIZED

Each	Adjust. ins.	Weight Roll, lbs.	Each
7-G57-E N-D1C5	6 to 7	6	\$0.25
7-G89-E N-D2C0	8 to 9	8	.30

Twelve in roll.

Sold Only in Full Rolls

STOVE PIPE DAMPERS

GENUINE AMERICAN



Cast iron. Nickel plated
trimmings. Fitted with a
non-breakable, one-piece
steel spindle securely fas-
tened in the cast iron
plate.

Each	Diam., ins.	Wt., lbs.	Each
K5811E (A3) N-D3C4	3 1/2	13	\$0.55
KX5811E (A3) N-D3C4	(Case lots 36)		
K5812E (A4) N-D3C4 1/2	4 1/2	16	.60
KX5812E (A4) N-D3C4 1/2	(Case lots 36)		
K5813E (A5) N-D3C7 1/2	5 1/2	24	.60
KX5813E (A5) N-D3C7 1/2	(Case lots 36)		
K5814E (A6) N-D3C9★	6 3/4	30	.65
6-K5814E (A6) N-D3C9★	(Case lots 36)		
K5815E (A7) N-D6C0★	7 1/2	40	.90
KX5815E (A7) N-D6C0★	(Case lots 36)		
Thirty-six in ctn.			
K5819E (A8) N-D8C9	8 3/4	38	1.35
KX5819E (A8) N-D8C9	(Case lots 24)		
K5827E (A9) N-X1D33	9 1/2	53	2.60
KX5827E (A9) N-X1D33	(Case lots 24)		
Twenty-four in ctn.			

STOVE PIPE REDUCERS



30 Gauge

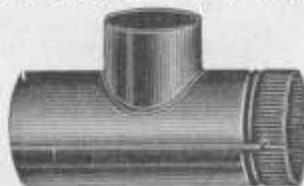
Per Ctn.	Diam., Large End	Diam., Small End	Wt., lbs.	Each
81-565-E N-X4D87	6	5	11	\$0.60

Twelve in ctn.

Sold Only in Full Cartons

T JOINTS

ST. LOUIS BLUE POLISHED



Made of 28 gauge. Double lock seamed, swaged
and crimped.

Per Ctn.	Lgth., ins.	Size, ins.	Wt., lbs.
4-16T-E N-X4D65	12	6x6x6	9
4-T3-E N-X3D81	12	3x3x3	8
Six in ctn.			
4-T4-E N-X7D90	12	4x4x4	20
Twelve in ctn.			

Sold Only in Full Cartons

STAR ★ DENOTES BEST SELLER

STOVE PIPE CAPS



Stamped galvanized
steel. Neatable.

Per Ctn.	For Stove Pipe, ins.	Wt., Ctn., lbs.
81-83-E N-X2D70	3	5
81-84-E N-X2D70	4	5 1/2
81-85-E N-X2D70	5	6
81-86-E N-X3D15★	6	6 1/2

Six in ctn.

Sold Only in Full Cartons

FIVE-IN-ONE FLUE ADAPTER



Rear thimble fits 6 inch flue.
Removable flange sections per-
mit use with either 3, 4 or 5
inch stove pipe. Outer ring is
removable for use as 6 inch
pipe collar. Copbertone enamel
finish.

Per Ctn.	Wt. Ctn., lbs.
81-FA6-E N-X7D30	9

One in display box, twelve in ctn.

Sold Only in Full Cartons

STOVE PIPE REDUCERS

28 Gauge

Made of St. Louis Blue
Steel. Diameter of large
end 7 inches. Diameter of
small end 6 inches.

Per Ctn.	Wt. Ctn., lbs.
81-1076-E N-X5D55	12 1/2

Twelve in ctn.

Sold Only in Full Cartons

FLUE REDUCERS

29 Gauge

Sheet iron thimble for
6 inch flues.

Per Ctn.	For Pipe, ins.	Wt., Ctn., lbs.
81-263-E N-X4D05	3	6
81-264-E N-X4D05★	4	7
81-265-E N-X4D05	5	7
81-276-E N-X5D05	6	9

Twelve in ctn.

Sold Only in Full Cartons

COLLAR REDUCERS

28 Gauge

St. Louis Blue Steel.
Perfect seams and electri-
cally welded joints.
Round top and oval
range joint bottom.
Diameter of large end
7 inches. Diameter of
small end 6 inches.

Per Ctn.	Wt. Ctn., lbs.
81-760-E N-X4D20★	13

Twelve in ctn.

Sold Only in Full Cartons

FLUE STOPPERS

GEM-ADJUSTABLE



Embossed steel plate, ivory finish, with lithographed picture on metal blank clinched on. Adjustable steel wire fasteners.

Note—The No. 8 has extra heavy steel wire fasteners to hold stopper rigidly and securely in large openings.

Each		For Flues, Diam., ins.	Diam., ins.	Wt., lbs.	Bx., ins.	Each
K5777E	(G3)	D1C5	6	8 1/4	3 1/2	\$0.25
K5780E	(G37)	D1C5	7	8 1/4	4	.25
K5778E	(G8)	D2C0	8	9 1/4	5	.30

Twelve in box.

Sold Only in Full Boxes

RAU'S-ADJUSTABLE



Embossed steel plate. Assorted green and ivory finish, with lithographed paper picture. Coppered steel wire tension fasteners.

Each		For Flues, Diam., ins.	Diam., ins.	Wt., lbs.	Bx., ins.	Each
K5781E	D1C6★	4 and 7	8 1/4	2 3/4		\$0.25

(106)

Each		For Flues, Diam., ins.	Diam., ins.	Wt., lbs.	Bx., ins.	Each
K5782E	D2C2★	4 to 8 1/4	9 1/2	3 3/4		.35

Twelve in box.

Sold Only in Full Boxes



KIRCH

Stays firm and tight. Drafts cannot loosen. Water, smoke, gas and fire cannot enter room.

Reduces fire hazard and protects the wall finish. Attractive gold lacquered steel front cover with lithographed picture in colors. Adjustable cone-shaped fastener fits tightly against the entire circumference of the flue hole.

Adjustable from 5 to 7 inches

Each		For Flues, Diam., ins.	Diam., ins.	Wt., lbs.	Bx., ins.	Each
K5746E	(20)	D2C7				\$0.39

Twelve in box. Wt. box, 6 lbs.

Sold Only in Full Boxes

STOVE PIPE COLLARS OR FLANGES



Fancy Design

Brass Finish

Each		Diam. Outside Hole, ins.	Diam., ins.	Wt., lbs.	Bx., ins.	Each
K5842E	(G23)	D1C3	3	8 1/4	1 1/4	\$0.20
K5843E	(G24)	D1C3	4	8 1/4	2	.20
K5844E	(G25)	D0C8	5	8 1/4	1 1/4	.15
K5880E	(G26)	D0C9★	6	9 1/4	1 1/4	.15
K5881E	(G27)	D1C0	7	10 1/4	2 1/4	.15

Twelve in pkg.

Sold Only in Full Packages

STOVE PIPE COLLARS OR FLANGES

Modern Design



Heavy steel finished in brown enamel.

Each		Diam. Outside Hole, ins.	Diam., ins.	Wt., lbs.	Bx., ins.	Each
K5845E	(B3)	D1C0	3	8 1/4	1 1/4	\$0.15
K5846E	(B4)	D1C0	4	8 1/4	1 1/4	.15
K5847E	(B5)	D1C0	5	8 1/4	1	.15
K5848E	(B6)	D1C0	6	9 1/4	2 1/4	.15
K5849E	(B7)	D1C2	7	10 1/4	2 1/4	.18

Twelve in pkg.

Sold Only in Full Boxes

STOVE PIPE VENTILATORS



A safeguard against overheated pipe. Prevents scorching walls or starting fires. Easily installed—screws together around pipe. Japanned sheet steel heads. Corrugated bright tin sides. Screws together.

Wall Type

Adjustable for 4 to 8 inch Walls

Each		For No. Pipe, ins.	No. Ctn.	Wt., lbs.	Each
K5824E	D4C8 1/2	3	6	4	\$0.75
KX5824E	D4C8 1/2	(Case lots 6)			
K5825E	D5C0	4	6	5	.75
KX5825E	D5C0	(Case lots 6)			
K5820E	D6C3 1/2	6	6	9 3/4	1.00
KX5820E	D6C3 1/2	(Case lots 6)			

Floor Type

Adjustable for 6 to 12 inch Floor

Each		For No. Pipe, ins.	No. Ctn.	Wt., lbs.	Each
K5821E	D7C1	6	6	12 1/2	1.10
KX5821E	D7C1	(Case lots 6)			

STAR ★ DENOTES BEST SELLER

RAIN PROOFS OR ROOF SADDLES

Galvanized Steel



Comb or peak style. Well made and will give long service. Size, 14x16 inches. Height of pipe 5 inches. For 6 inch stove pipe.

Each		For Pipe, ins.	Size, inches	Wt., lbs.	Ctn., lbs.	Each
7-46-E	D7C2★	3	8x10	4 1/2		\$1.15

Six in ctn. Wt. ctn 10 lbs.

Sold Only in Full Cartons



Galvanized Steel

Side rain proofs. Tapered for use on roof of any pitch.

Each		For Pipe, ins.	Size, inches	Wt., lbs.	Ctn., lbs.	Each
7-33-E	D7C0	3	8x10	4 1/2		\$1.10
7-34-E	D7C1	4	10x12	5 1/2		1.10
7-35-E	D7C1	5	12x14	8 1/2		1.10
7-36-E	D7C2★	6	14x16	9 1/2		1.15

Six in ctn.

Sold Only in Full Cartons



Flat rain proofs. Galvanized steel. Size 14x16 inches. For 6 inch stove pipe.

Each		For Pipe, ins.	Size, inches	Wt., lbs.	Ctn., lbs.	Each
7-156-E	D7C2★	3	8x10	4 1/2		\$1.15

Six in ctn. Wt. ctn. 10 lbs.

Sold Only in Full Cartons

CHIMNEY CAPS

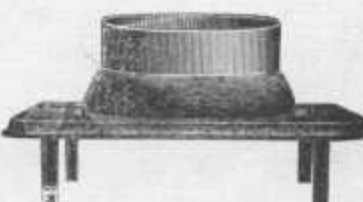


Cast iron, smoothly finished and painted black. Has an adjustable clip to fit outside or inside of chimney.

7 inch. Fits flues 4x4 or 8x8 inches. Size of plate 12x16 inches.

Each		For No. Pipe, ins.	No. Ctn.	Wt., lbs.	Each
7-2-E	X3D40				\$6.15

Six in crate. Wt. crate 60 lbs.



Cast Iron

Binds chimney top together. Adjustable feet, fastened by bolt and nuts. 2 3/4 inch pipe flange. For 8 inch pipe. Adjustable to fit flues 4x8, 8x8, 4x12 and 8x12 inches. Size of base 12x16 inches. Painted black.

Each		For No. Pipe, ins.	No. Ctn.	Wt., lbs.	Each
7-1050-E	X4D15				\$6.25

Six in crate. Wt. crate 66 lbs.

VENT PIPE CAPS

TESCO



Blu-Blaze "Heat Miser"

Type E—Aluminum

Prevents backdraft, protects against rain, saves heat. Pressure control principle—can be used to provide high draft or even negative draft. Maximum size adaptability. Can be installed within 16 inches of roof line. Secured to vent by screws. Rust-proof construction.

Each		Nom. Max. Size, Pipe I.D. O.D. in. in.	Each
K3646E (E3) N-X1D45	3	4 1/4	\$2.05
KX3646E (E3) N-X1D37—(Case lots 9)			
Nine in ctn. Wt. ctn. 7 1/4 lbs.			

K3650E (E4) N-X1D85	4	5 1/4	2.65
KX3650E (E4) N-X1D77—(Case lots 6)			
Six in ctn. Wt. ctn. 8 1/2 lbs.			

K3651E (E5) N-X2D35	5	6 1/2	3.35
KX3651E (E5) N-X2D21—(Case lots 6)			
Six in ctn. Wt. ctn. 12 lbs.			

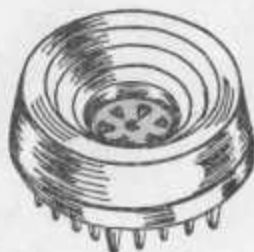
K3658E (E6) N-X2D85	6	7 1/4	4.10
KX3658E (E6) N-X2D70—(Case lots 6)			
Six in ctn. Wt. ctn. 16 lbs.			

K3659E (E7) N-X3D95	7	8 1/4	5.65
KX3659E (E7) N-X3D76—(Case lots 4)			
Four in ctn. Wt. ctn. 13 lbs.			

CASTER CUPS

CHILDLORE'S CARPETMATES

Completely eliminates all markings on any type fabric floor covering.



Multi-Purpose

For sectional sofas, all medium load furniture and light furniture with brass tipped legs. For optional tack-on feature remove button glides on leg bottom. 1200 lb. load limit.

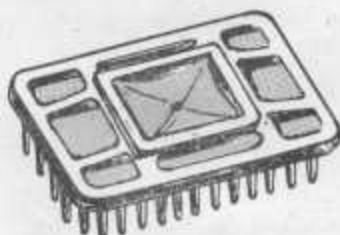
Per Set (4)	Per Set (4)
K5755E (377) D6C0	\$0.98
Four in set, 24 sets in ctn. Wt. ctn. 6 lbs.	



Tack-on

Permanently fastens to all small legged furniture loads, such as end tables, TV sets, living room and dining chairs and occasional pieces. 500 lb. load limit.

Per Set (4)	Per Set (4)
K5757E (577) D4C2	\$0.69
Four in set, 24 sets in ctn. Wt. ctn. 3 1/2 lbs.	



Heavy Duty

For extremely heavy loads—use under library cases, heavy sofas, reference shelves, file cases, office safes, commercial furniture, bar cabinets, etc. Center cup fits caster wheels, ball casters, steel glides, domes of silence, etc. 3500 lb. load limit.

Per Set (4)	Per Set (4)
K5756E (477) D7C7	\$1.29
Four in set, 24 sets in ctn. Wt. ctn. 8 lbs.	



Standard

Heavy furniture loads with legs up to 2 in. diameter, with or without button glides. Used on sofas, buffets, beds, dining tables, dressers, pianos, etc.

To use optional tack-on feature, remove existing button glide on furniture leg bottom. 2000 lb. load limit.

Per Set (4)	Per Set (4)
K5758E (777) D6C0	\$0.98

Four in set, 24 sets in ctn.
Wt. ctn. 6 lbs.

COUNTER DISPLAY

Assortment of 72 Carpetmates

Consists of:

Qty.	No.	Item
12	377	Multi-purpose
12	477	Heavy Duty
12	577	Tack-on
36	777	Standard

Free Material

Ad mats, fluorescent window streamers, envelope stuffers, take-one cards, refillable wrought wire rack, chained counter test sample and carpet swatch.

Per Assortment	Per Assortment
61-977-E X43D44	\$70.80

One assortment in ctn. Wt. ctn. 18 lbs.

CASTER CUPS

BASSICK



"Nomar" Composition

Non-marking, unbreakable, hard phenolic composition—dark brown color. One set of 4 in "window" box.

Per Set (4)	Inside Diam., ins.	Wt. Ctn., lbs.	Per Set (4)
L6582F (NDC-6E) D3C0	1 3/4	13 1/2	\$0.49
L6583F (NDC-7E) D3C5	1 3/4	17	.50

Fifty sets in ctn.



Glass—Small Size

Neat, clean and sanitary. For table legs, etc. Used throughout the south to prevent vermin from crawling up table legs to table top. Set legs in casters and fill with liquid.

Each	Color Glass (G4)	Diam., ins.	Wt. Ctn., lbs.	Each
K5722E	D0C4★	Plain 2 3/8	16	\$0.07
KX5722E	D0C4★	(Case lots 72)		
K5723E	D0C5★	Plain 2 3/8	21	.10
KX5723E	D0C5★	(Case lots 72)		

Twelve in box. 72 in shipping ctn.



Cushioned—Round

Walnut wood grained coated steel with solid color. Carpet padding prevents rugs from tearing.

Each	Diam., ins.	Wt. box, lbs.	Each
K5724E (C31) D0C4★	2 1/2	1 1/4	\$0.07
K5725E (C33) D0C5★	3 3/8	3 3/4	.10

Thirty-six in display box.



Per Box (12 Sets)	Diam., ins.	Wt. box, lbs.	Per Set
K5742E (431) X1D70	2 1/4	3 3/8	\$0.25
K5743E (433) X2D20	3 3/8	4 1/4	.30

Four in set. Twelve sets in display box.

Sold Only in Full Boxes

CASTER CUPS

DURAL



Solid, high grade, hard rubber with flange at bottom.

Mahogany

Each	Diam., ins.	Wt. ctn., lbs.	Each
K5726E (135) D0C4	2	2	\$0.07
K5727E (136) D0C5 1/2	2 1/2	2 1/2	.10

Twenty-four in ctn.

Sold Only in Full Boxes

DURAL



Square

Solid, high grade, hard rubber with flange at bottom.

Mahogany

Each	Size, ins.	Wt. ctn., lbs.	Each
K5728E (406) D0C5 1/2	1 1/2	2 1/2	\$0.07
K5729E (407) D0C7	1 3/4	3	.10

Twenty-four in ctn.

Sold Only in Full Boxes

TRIANGULAR
CASTER DOLLIES

Specially designed to provide a practical and economical method of facilitating the handling of refrigerators, stoves and other heavy, bulky products in the display room, store or warehouse.

Low over all height—slips easily under heavy boxes, packing cases, legs of heavy desks, tables, etc.

Heavy gauge steel base, reinforced construction. Ball bearing steel casters, 1 1/4 inches diameter, 3/8-inch tread. Cadmium finish. Diameter of cup 2 3/4 inches. Width over all 5 3/4 inches. Height over all 1 1/4 inches.

Per Set	Per Set
K5730F (505RP) X3D60	\$6.00

Loose. Wt. set 3 1/2 lbs.

STAR ★ DENOTES BEST SELLER

STOVE BOARDS

Measurements Given are According to the Sizes of the Blanks from which the Metal Plates are Made.

AMERICAN



Walnut Grain

Beautiful walnut grain enameled sheet steel lined with various materials as specified below. Raised square edges provides barrier against oil leakage.

WOOD LINED

Square

Each	Size, inches	Wt. Ctn., lbs.	Each
7-79/30-E N-X2D80★	30x30	52	\$4.20
7-79/33-E N-X3D19	33x33	68 1/2	4.85
7-79/36-E N-X3D94	36x36	78 1/2	5.95

Oblong

7-79/2632-E N-X2D50	26x32	52 1/2	3.75
7-79/2834-E N-X2D84★	28x34	57	4.30
7-79/3038-E N-X3D45★	30x38	70 1/2	5.25
7-79/3242-E N-X3D83	32x42	86	6.75

Six in case.

PAPER LINED

Square

7-59/30-E N-X1D38★	30x30	54	2.10
7-59/32-E N-X1D60	32x32	66	2.40

Oblong

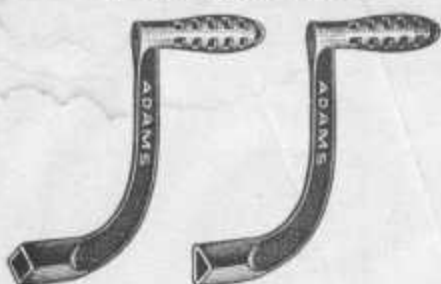
7-59/2630-E N-X1D22	26x30	42	1.85
7-59/2834-E N-X1D44★	28x34	60	2.20

Twelve in case.

Sold Only in Full Cartons

For Other Numbers of Stove Boards
See Section 19, Page 31

STOVE SHAKERS



Crank Shakers for Duplex Grates

Made of malleable iron. Nickel plated round handles. Very strong and durable.

$\frac{5}{8}$ inch square shank (for ranges).

Each
K5744E (15) D5C9.....\$0.00
Twelve in box. Wt. box 7 lbs.

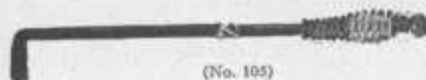
STOVE LID LIFTERS



Copper plated iron. Coiled wire handle, always cool. Length $8\frac{1}{2}$ inches.

Each
K5748E (66) D1C7.....\$0.25
Twelve in box. Wt. box $3\frac{3}{4}$ lbs.

STOVE POKERS



(No. 105)

(No. 100)

Nickel plated, $\frac{3}{8}$ inch steel rod. Length 20 inches. Coiled wire (cold) handle with ring.

Each	Type	Each
K5732E (105) D2C2	Bent	\$0.35
K5731E (100) D2C2	Straight	.35

Twelve in box. Wt. box 5 lbs.
Sold Only in Full Boxes

FURNACE POKERS



Bent end gives convenient leverage. Strong shaft remains straight.
Natural finish steel $\frac{1}{4}$ inch in diameter, 48 inches long. Loop handle.

Each
7-48B-E X1D12.....\$1.75
Loose. Wt. each 3 lbs.

STOVE SCRAPERS



Plain wrought iron, 24 inches long. $3 \times 1\frac{1}{4}$ inch scraper.

Each
7-24-E D0C6 $\frac{1}{2}$\$0.10
Loose. Wt. each $\frac{1}{4}$ lb.

FIRE SHOVELS



Sheet steel pan. Steel handle, riveted to pan. Coiled wire (cold) grip. Size of pan $7\frac{1}{2} \times 5$ inches. Length over all 24 inches.

Each
K5740E (151) D6C5.....\$0.98

144 in box. Wt. box 132 lbs.



Heavy black japanned steel. Two-piece handle. Size of pan $9\frac{1}{4} \times 5\frac{1}{4} \times 2$ inches. Length over all 21 inches.

Each
K5735E (J) D3C8.....\$0.60
KX5735E (J) D3C8—(Case lots 36)

Thirty-six in ctn. Wt. ctn. 36 lbs.



One piece stamped sheet steel. Round handle. Size of pan $7\frac{1}{2} \times 4\frac{1}{2}$ inches. Length over all 20 inches.

Each
K5741E (256) D2C2—Galvanized...\$0.35
6-K5741E (256) D2C2—(Case lots 24)

Twenty-four in ctn. Wt. ctn. 16 lbs.



One piece stamped sheet steel, black japanned. Size of pan $6\frac{3}{4} \times 4\frac{1}{4}$ inches. Half round handle. Length over all $14\frac{1}{4}$ inches.

Each
K5738E (X80) D1C5.....\$0.25
288 in ctn. Wt. ctn. 120 lbs.

TONGS



Scissors Type

Made from flat steel with malleable jaws. Baked black enamel finish. Length over all $15\frac{1}{2}$ inches. Jaws open $8\frac{1}{2}$ inches.

Each
K5734E (214) D5C0.....\$0.75
Twelve in box. Wt. box 14 lbs.

CLINKER TONGS

ADAMS



A necessary tool for furnaces or stokers. Easily removes clinkers without soiling hands or clothing.

Sturdy steel construction. Comfortable opening handle opens and closes large three prong tong head by a slight turn. Black lacquer finish with red handle. Length over all 4 feet, 4 inches.

Each
7-2CT-E X3D10.....\$4.65
Loose. Wt. each $3\frac{1}{2}$ lbs.



Handy Andy

For the easy removal of clinkers from furnace. Steel tubing $\frac{1}{2}$ inch diameter with 6-gauge steel wire trigger rod, spring operated heavy steel and iron jaws. Length over all 48 inches. Jaws open $3\frac{1}{4}$ inches. Dark brown finish.

Each
7-H4T-E X2D25.....\$3.45
Loose Wt. each 2 lbs.

COAL HODS



Corrugated
Galvanized
Dipped,
Open

Round bottom,
Half oval bail,
Wired.

Each	Diam., ins.	Height, ins.	Wt. bdl., lbs.	Each
4-G17-E X1D65	17	12	17 $\frac{1}{4}$	\$2.50

Six in bundle

Sold Only in Full Bundles

Corrugated Galvanized Sheet—Open
Diameter 17 inches. Height 12 inches.

Each
4-6171-E X1D35.....\$1.95
Six in bdl. Wt. bdl. 17 lbs.

Sold Only in Full Bundles

NEW!

Now Better Than Ever!

NEW FASTER-SELLING PACKAGE

- Completely new packing innovation
- Handy canister-type sprinkler container
- Striking multi-color design

NEW FASTER-ACTING FORMULA

- Now free-flowing—never lumps, never cakes
- Concentrated . . . with Anti-Soot 29 for faster cleaning action
- Really works wonders

You've never had better reason to expect a barrage of sales! Chimney Sweep powder is all new and better than ever! From its exciting new package to its fabulous new formula, new Chimney Sweep has everything your customers want—and more! Stock up now and be ready for whopping big sales volume! Order today!

**NATIONALLY ADVERTISED
COAST TO COAST**



LIQUID

for Oil and Kerosene Units

- Cleans out and dissolves sludge, soot and gum
- Gives more heat per gallon of fuel
- Helps clear out clogged fuel lines
- Helps check oily odors
- Cuts cleaning and repairs



POWDER

for Coal, Coke and Wood Units

- Now with new free-flowing Anti-Soot 29—pours easily, cleans faster
- Destroys soot
- Helps prevent chimney fires
- More heat warms your home . . . less is lost up chimney
- More uniform, even heat
- Cuts cleaning and repairs

OPEN STOCK					
For Best Discounts Order in Case Lots!					
No.	Size	Pack	Wt.	List Per Case	Retail
POWDER					
C-16	16 oz.	1 doz.	14 lbs.	\$8.28	\$6.9
C-38	38 oz.	½ doz.	16¼ lbs.	7.74	1.29
LIQUID					
L-P	Pint	1 doz.	14½ lbs.	16.68	1.39
L-Q	Quart	½ doz.	14½ lbs.	14.94	2.49
L-HG	½ Gal.	½ doz.	18 lbs.	18.76	4.69

3 pairs Nylon hosiery

FREE

with every 5 cases Chimney Sweep

Glamorous 51 gauge, 15 denier Nylons . . . ultra-feminine and full-fashioned

Chimney Sweep gives you absolutely free 3 pairs of beautifully sheer Nylon stockings for your favorite lady with every 5 cases of Chimney Sweep. Look for the coupon in every case. 5 coupons give you 3 pairs of full-fashioned hosiery. It's like extra cash in your pocket! Order today!



G. N. Coughlin Co., West Orange, N. J. Mfr. of "Cops" Sponge Copper Cleaner, De-Moist, Easy-Aid Oven Cleaner, Process 33, Chimney Sweep Fireplace Powder.

Chimney Sweep Sales Aids! PLEASE ORDER BY NUMBER

STOP FIRE Hazards

Automatically helps clean out dangerous, heat-stealing soot from furnaces, chimneys, flues, stoves. Cuts fuel waste.



SUPER ACTION

FOR COAL OR WOOD
1 lb. \$.69 38 oz. \$1.29

FOR OIL OR KEROSENE
Pt. \$1.39 Qt. \$2.49

STORE NAME

Mat No. 7324-1

Keep Your HEATER Working Like New!

Get more heat from fuel ... prevent soot fires!

Automatically helps tune up your stove to work like new! Destroys soot. Fuel lines and burner stay cleaner.

FOR OIL OR KEROSENE
PT. \$1.39

FOR COAL OR WOOD
1 LB. \$.69



STORE NAME

Mat No. 7324-2

GET ALL THE HEAT

Your Fuel Can Give

Chimney Sweep automatically helps "tune up" heating units to burn better, cuts fuel waste. More heat warms your home, less is lost. Destroys soot. At all hardware stores.

For Coal or Wood—1 lb. \$.69
For Oil or Kerosene—Pt. \$1.39



CHIMNEY SWEEP

STORE NAME

Mat No. 7324-3

COUNTER DISPLAYS
Colorful, eye-catching displays for both liquid and powder sell customers on sight.



No. 7320



No. 7322

CRACK

down on fuel waste

CHIMNEY SWEEP
SOOT DESTROYER
for coal and wood—oil and kerosene

No. 6597

Window Streamer

Eye-stopping, 4-color design or clear cellophane appears to be on window itself. Size 10 x 14½".

Special Advertising Offer!

CHIMNEY SWEEP pays 50% of each ad cost (up to \$5 per ad). For cash refund, simply submit tear sheet and bill within 30 days after insertion to G.N. Coughlan Co., West Orange, N.J.



Electro No. 5254-16



Electro No. 5254-17

G. N. COUGHLAN CO., WEST ORANGE, N.J.

Sell the MOST FAMOUS BRAND!

The Right Formula for Every Type of Heating Unit

— Oil,
Kerosene,
Coal,
Coke,
Wood,
Fireplace
— Everything!

FASTER-ACTING POWDER

for Coal, Coke and Wood Units

- Pours easily, cleans faster with free-flowing Anti-Soot 29
- Cuts cleaning and repairs
- Destroys soot
- Helps prevent chimney fires
- Handy cannister-type sprinkler container

PROVEN-ACTION LIQUID

for Oil and Kerosene Units

- Cleans out and dissolves sludge, soot and gum automatically
- Helps clear out clogged fuel lines
- Cuts cleaning and repairs



OPEN STOCK					
For Best Discounts Order in Case Lots!					
No.	Size	Pack	Wt.	List Per Case	Retail
POWDER					
C-15	16 oz.	1 doz.	14 lbs.	\$ 8.28	\$.69
C-38	38 oz.	½ doz.	16½ lbs.	7.74	1.29
LIQUID					
L-P	Pint	1 doz.	14½ lbs.	16.68	1.39
L-Q	Quart	½ doz.	14½ lbs.	14.94	2.49
L-HG	½ Gal.	½ doz.	18 lbs.	18.76	4.69
FIREPLACE POWDER					
CFP	18 oz.	1 doz.	18 lbs.	20.28	1.69

G. N. COUGHLAN CO., West Orange, N. J. Mfr. of Nationally Advertised Oven-Aid Oven Cleaner, De-Moist, Easy-Aid Silver Cleaner, Free-All, Process 33

Now! EVEN BETTER!
Chimney Sweep FIREPLACE POWDER

MORE BRILLIANT, LONGER LASTING COLORS!

- Destroys soot as it makes flames sparkle in rainbow colors!
- Realistic birch log sprinkler container

Chimney Sweep Sales Aids! PLEASE ORDER BY NUMBER

STOP FIRE Hazards

Automatically helps clean out dangerous, heat-stealing soot from furnaces, chimneys, flues, stoves. Cuts fuel waste.



CHIMNEY SWEEP
SUPER ACTION

FOR COAL OR WOOD
1 lb.\$.69 38 oz.\$1.29

FOR OIL OR KEROSENE
Pt.\$1.39 Qt.\$2.49

STORE NAME

Mat No. 7324-1

Keep Your HEATER Working Like New!

Get more heat from fuel ... prevent soot fires!

Automatically helps tune up your stove to work like new! Destroys soot. Fuel lines and burner stay cleaner.

FOR OIL OR KEROSENE
PT. \$1.39

FOR COAL OR WOOD
1 LB. \$.69



CHIMNEY SWEEP
FUEL OIL ADDITIVE

STORE NAME

Mat No. 7324-2

GET ALL THE HEAT

Your Fuel Can Give

Chimney Sweep automatically helps "tune up" heating units to burn better, cuts fuel waste. More heat warms your home, less is lost. Destroys soot.

For Coal or Wood—1 lb. \$.69
For Oil or Kerosene—Pt. \$1.39



CHIMNEY SWEEP

STORE NAME

Mat No. 7324-3

CRACK

down on fuel waste



CHIMNEY SWEEP
SOOT DESTROYER
for coal and wood - oil and kerosene

No. 6597

Window Streamer

Eye-stopping, 4-color design or clear cellophane appears to be on window itself. Size 10 x 14 1/2".

Automatically Tunes Up Heating Units!



CHIMNEY SWEEP
FUEL OIL ADDITIVE

No. 7320

Stop Soot Fires Before They Start!



CHIMNEY SWEEP

No. 7322

COUNTER DISPLAYS

Colorful, eye-catching displays for both liquid and powder sell customers on sight.

CHIMNEY SWEEP
Fireplace Powder

Makes Colorful Flames—Destroys Soot
Sprinkle on burning logs. Makes colorful flames as it destroys soot. Birch log sprinkler container. Buy it now!



CHIMNEY SWEEP
Fireplace Powder

ONLY \$1.69
STORE NAME

Mat No. 6726-1

Special Advertising Offer!

CHIMNEY SWEEP pays 50% of each ad cost (up to \$5 per ad). For cash refund, simply submit tear sheet and bill within 30 days after insertion to G. N. Coughlan Co., West Orange, N. J.

G. N. COUGHLAN CO., WEST ORANGE, N.J.

New

CHIMNEY SWEEP

Fireplace Powder

DESTROYS SOOT... MAKES COLORFUL FLAMES

Entirely New Product Idea!

Now a fireplace powder that makes colorful flames with all the hues of the rainbow all evening long while it destroys soot in fireplace and chimney. Keeps home cleaner, too.

Entirely New Volume Market!

Every fireplace owner (there are hundreds of thousands) will clamor for it, because it's created specifically for fireplace use *only*! It adds glamour and beauty, as it destroys soot. This double appeal means double sales!

Entirely New Package Idea!

Realistic Birch Log Sprinkler Container makes it really easy to sprinkle on burning logs. And it looks terrific in a fireplace setting... in a log holder or on the hearth. Everyone will love it!

- Checks soot before it spreads
- Makes flames sparkle in a brilliant rainbow of colors
- Helps keep flues, chimney and home cleaner
- Helps prevent chimney fires
- Improves draft for a better fire



OPEN STOCK (Fair Trade-Price Protected)

ITEM	SIZE	PACK	WEIGHT	LIST PER CASE	RETAIL
CFP	18 oz.	1 doz.	18 lbs.	20.28	1.69

G. N. COUGHLAN CO., WEST ORANGE, N. J.

Mfr. of Nationally Advertised De-Moist, Easy-Aid Oven Cleaner, Process 33, 'Cops' Sponge Copper Cleaner, Chimney Sweep.

CHIMNEY SWEEP Fireplace Powder Sales Aids

PLEASE ORDER BY NUMBER



ONLY \$1.69

STORE NAME

Mat No. 6726-1

NEW! CHIMNEY SWEEP

Fireplace Powder

makes colorful flames—destroys soot



ONLY \$1.69

STORE NAME

Mat No. 6726-2



Mat No. 6726-4
Electro No. 6726-B

Mat No. 6726-3
Electro No. 6726-A



Special Advertising Offer!

CHIMNEY SWEEP FIREPLACE POWDER pays 50% of each ad cost (up to \$5 per ad). For cash refund, simply submit tear sheet and bill within 30 days after insertion to G.N. Coughlan Co., West Orange, N.J.

G. N. COUGHLAN COMPANY • West Orange, New Jersey

ASBESTOS PAPER

SHAPLEIGH'S



The ideal heat resisting covering. Fire resisting non-conductive. Made of the finest high grade carefully selected long fiber asbestos.

50 lb. Rolls

Per Roll		Width, in.	Thickness, in.	Wt. per 100 sq. ft., lbs.	Per Pound
3-1812½-J	N-X8D61	18	.024	12	\$0.25
3-1816½-J	N-X8D61★	18	1/16	16	.25
3-1832½-J	N-X8D61	18	3/16	32	.25
3-3616½-J	N-X8D61	36	1/16	16	.25
3-3632½-J	N-X8D61★	36	3/16	32	.25

10 lb. Rolls

3-1010-J	N-X1D60★	18	.022	10	.25
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Rolls wrapped and headed

Sold Only in Full Rolls

ASBESTOS PIPE JOINT TAPE

For sealing joints. Insures a nice clean job.

3 inches wide. Approximately 80 lineal feet in a roll.

Per Roll		Per Roll
3-APT3-J	D6C0★	\$0.75

Twelve rolls in pkg. Wt. pkg. 30 lbs.

ASBESTOS PAPERS

SAL-MO



Fire-proof material for covering furnace pipes, protect walls from heat and sparks, making cushions under ironing board pads, hotpads, stove mats, leak-proof joints and many other uses.

Fine quality asbestos paper rolls, 18 inches wide, 12 feet long. Weight per roll 2 lbs.

Eighteen rolls in an attractive counter display carton.

Per Carton	Per Roll
3-1218-J	N-X9D20

Eighteen rolls in ctn. Wt. ctn. 37 lbs.

Sold Only in Full Cartons

SOOT DESTROYER



Powder

For coal and wood furnaces, fireplaces and stoves. Quickly cleans out soot, saves heat, fuel and money. Gives cleaner heat, helps prevent chimney fires and coal gas explosions.

Each application in individual envelope in a box.

Less than case lots... D3C3½%
Case lots..... D4C0%

Each	Size Box, lbs.	No. in a Case	Wt. Case lbs.	Each
	(C16)			
K5766E	D5C3★	1	12	14
6-K5766E	D4C7★	—(Case lots 12)		
	(C38)			
K5765E	D9C3	3	6	16½
6-K5765E	D8C3—	—(Case lots 6)		



Liquid

For all oil and kerosene heating and cooling units. Cleans out soot, gum and sludge. Saves fuel and combats rust and corrosion. Gives cleaner, hotter flame and better burner operation.

Recommend one pint to 125 gallons of fuel oil and one-half pint thereafter.

Less than case lots... D3C3½%
Case Lots..... D4C0%

Each	Contents Can	No. in Case	Wt. Doz., lbs.	Each
	(LP)			
K5767E	D9C3★	Pint	12	14½
6-K5767E	D8C4—	—(Case lots 12)		
	(LQ)			
K5768E	X1D66	Quart	6	14½
6-K5768E	X1D50—	—(Case lots 6)		

STAR ★ DENOTES BEST SELLER

IRON ENAMELS



BLACK SILK

In Friction Top Cans

Produces a Brilliant Black Enamel Surface which Will Not Wear Off; Prevents Rust and Preserves the Iron; Complete with Brush for Applying.

7 oz. Cans

Each		Each
K5764E (1)	D3C2.....	\$0.45
KX5764E (1)	D3C2—(Case lots 12)	
Twelve in ctn. Wt. ctn. 10½ lbs.		

SIMMONS ZULU

Black



For all iron and metal surfaces, such as stoves, ranges, stove pipe, gas and steam pipes, radiators. Beautifies, brightens and preserves. Not affected by cold or indirect heat. Easily applied with a brush. One application sufficient.

In Friction Top ½ Pint Cans

Each		Each
K5772E (HP)	D3C2★.....	\$0.50
KX5772E (HP)	D3C2★—(Case lots 12)	
Twelve cans in ctn. Wt. ctn. 8 lbs.		

RUTLAND

Black

Genuine Gilsonite Asphalt Base. Dries to a Hard, Glossy Finish. High Heat Resisting Qualities. Will Dry Within Four Hours.

In Friction Top Cans

Each		Cap.	Wt.	
		Pint	Lbs.	Each
54-RB½-M	N-D2C3	½	15	\$0.40
54-RB1-M	N-D3C6★	1	28	.60
Twenty-four in ctn.				

STOVE POLISHES

BLACK SILK



Liquid

Quickly Produces a Gloss of Fine, Silky Appearance.

6 oz. Glass Bottle

Each			Wt.	Each
			Ctn. lbs.	
K5776E (0216)	D2C8★		9¼	\$0.40
6-K5776E (0216)	D2C8★	(Case lots 12)		
½ Pint Can				
K5775E (0212)	D3C1		6¾	.45
KX5775E (0212)	D3C1—(Case lots 12)			
Twelve in ctn.				

STOVE POLISHES

PRESTO



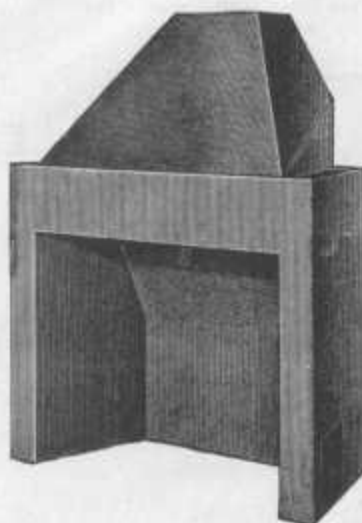
A Graphite Paste for Really Quick and Permanent Polishing Job. Polishes Iron, Steel and Nickel. Use on Hot or Cold Stove—Non-Explosive, will not Burn. No Dust, no Soiled hands. One Coat lasts a Full Season. Put up in Orange and Black Friction-Top Can.

Size of can 7½ ozs.

Each		Each
K5774E (25P)	D2C1★.....	\$0.35
Twelve in display ctn. Wt. ctn. 6 lbs.		

MAJESTIC CIRCULATOR FIREPLACES

SPECIAL MODEL



A home heating plant in itself. Any mantel design can be built around it. Delivers heat in a constant even flow—to every corner of the room. Cool air drawn in at floor level is heated as it circulates inside the unit and the warm air is expelled through grilles at top of the mantel. Thorough heat distribution with cozy cheer and full employment of an open hearth fire. All metal one piece unit. Scientifically proportioned and designed. Complete with damper, smoke chamber, down draft shelf, smoke dome heavy steel radiant blades solidly welded to firebox back and rock wool.

Can be easily installed in new or old fireplaces.

DIMENSION CHART

Model No.	A	B	C	D	E	F	G	H	I	J	K	Grilles
R2800	28	20	23 $\frac{1}{4}$	25	12	8	44	18 $\frac{1}{4}$	3	34 $\frac{1}{4}$	15	Four CG88
R3200	32	23 $\frac{1}{2}$	24 $\frac{1}{4}$	28	12	8	47 $\frac{1}{2}$	19 $\frac{1}{4}$	3	38 $\frac{1}{2}$	16	Four CG88
R3600	36	27	25 $\frac{1}{4}$	32	12	12	51 $\frac{1}{2}$	20 $\frac{1}{4}$	3	42 $\frac{1}{2}$	17	Four CG88
R4000	40	31	27 $\frac{1}{4}$	36 $\frac{1}{4}$	12	12	55 $\frac{1}{4}$	20 $\frac{1}{4}$	3 $\frac{1}{2}$	47 $\frac{1}{4}$	17	Four CG810
R4600	46	36 $\frac{1}{4}$	29	43	17	12	60 $\frac{1}{4}$	22 $\frac{1}{2}$	4	55	18	Four CG1010
R5400	54	43 $\frac{1}{4}$	31 $\frac{1}{4}$	50 $\frac{1}{2}$	17	12	65 $\frac{1}{4}$	23 $\frac{1}{4}$	4	63	19	Four CG1010

Circulators priced complete except for inlet and outlet grilles, which are Extra

Each	Opening inches, Width	Height inches	Over all Dimensions, inches			Flue Size inches	Room Capacity Average Cons. Cubic, ft.	Shipping Weight, lbs.	▲ Each
			Height	Width	Depth				
✚ R2800-E X42D00	28	22	44	34 $\frac{1}{4}$	18	8 $\frac{1}{2}$ x13	3230	185	\$63.00
✚ R3200-E X48D65	32	24	48	38 $\frac{1}{2}$	19	8 $\frac{1}{2}$ x13	3850	200	73.00
✚ R3600-E X55D35	36	25	51	42 $\frac{1}{4}$	19	13x13	4565	250	83.00
✚ R4000-E X66D00	40	27	55	37 $\frac{1}{4}$	21	13x13	4950	291	99.00
✚ R4600-E X83D35	46	29	60	55	22	13x13	5720	370	125.00
✚ R5400-E X106D00	54	31	65	63	23	13x13	7040	430	159.00

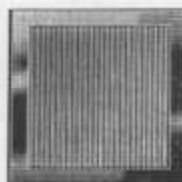
FIREPLACE GRILLES

For Majestic Circulator Fireplaces

Steel—Antique Bronze Finish

No. 4—SANITARY

Through the use of an ingenious frame or box, that may be built into any type of face construction and in which the grille design of your choice can be placed, complete harmony with any decorating scheme is assured. No screws, pins or clamps are necessary for permanent installation, just force the grille and frame assembly into the metal collar of the grille opening—that's all there is to it. Frame or box is assembled with grille in place at factory, ready for installation in masonry.



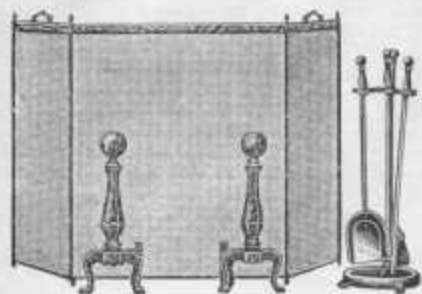
Specifications:

	Size, ins.	Wt. lbs.	Outside Diam., ins.	Size Box, ins.
CG512-E	5x26	6	6 $\frac{1}{4}$ x13	5 $\frac{1}{4}$ x12 $\frac{1}{4}$
CG88-E	8x8	6	9x9	8x8
CG810-E	8x10	8	9x11	8x10
CG1010-E	10x10	9	11x11	10x10

Each	Each
✚ CG512-E X2D05	\$3.10
✚ CG88-E X2D20	3.30
✚ CG810-E X2D20	3.30
✚ CG1010-E X2D55	3.80

Items Marked ✚ not Carried in Stock; can only be Furnished by Shipping Direct from Factory, F. O. B., Huntington, Ind.

FIREPLACE FIXTURE ENSEMBLES



Hammered Antique Brass

Consists of:

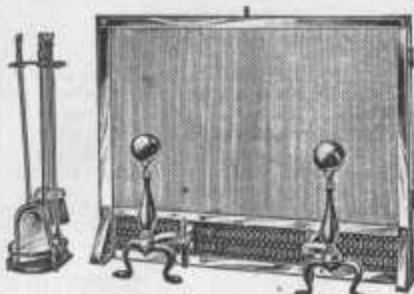
No. 200 Andirons—Cast iron. Three-quarter pattern. Height 18½ inches.

No. 311X Fire Set—Stand, poker, shovel and brush. Height 31 inches.

No. 1008 Screen—Three fold. Center panel 26 inches wide, side panels 13 inches wide. Black 8 mesh wire cloth. Hammered antique brass trim and handles across top only. Height 30 inches.

Each	Each
4-FW1-E X19D95★	\$29.95

One set in crate. Wt. crate 47 lbs.



All Brass

Consists of:

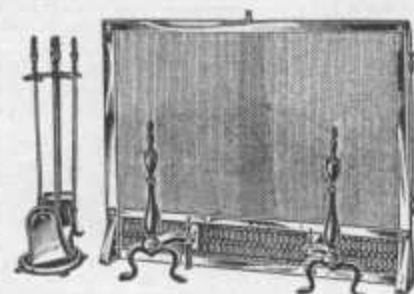
Andirons—Complete with brass shank, covers and large ball tops. Height 20 inches.

Fire Set—Stand, poker, shovel and brush. Polished top on stand and tool handles. Height 30 inches.

Curtain Screen—Solid brass pull-o-matic frame. Brass finish mesh. Draw strings at side. Polished brass fender across bottom. Cast legs. Size 38x31 inches.

Each	Each
4-138-E X69D90★	\$130.00

One in ctn. Wt. ctn. 54 lbs.



All Brass

Consists of:

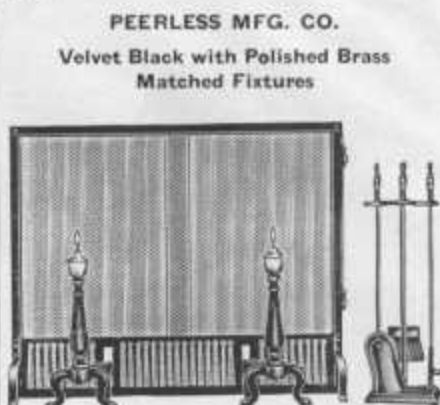
Andirons—Complete with brass shank, covers and ornamental tops. Height 21½ inches.

Fire Set—Stand, poker, shovel and brush. Polished top on stand and tool handles. Height 30 inches.

Curtain Screen—Solid brass pull-o-matic frame. Brass finish mesh. Draw string at side. Polished brass fender across bottom. Cast legs. Size 38x31 inches.

Each	Each
4-139-E X64D75★	\$96.95

One in ctn. Wt. ctn. 38 lbs.



PEERLESS MFG. CO.

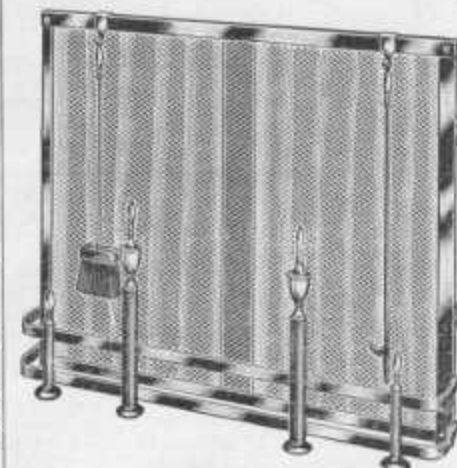
Velvet Black with Polished Brass
Matched Fixtures

Consists of:

No.	Item
B430	Andiron—Height 20½ in.
1014	Fire Set—Height 26 in.
2923	Screen—Pull chain type Height 31 in. Width 38 in.

Each	Each
4-141PV-E X29D50	\$44.50

Packed in three ctns. Wt. 50 lbs.



"All-in-One" Ensemble

Consists of:

Screen—Height 38 in. Width 31 in.

Firetools—Brush and Poker

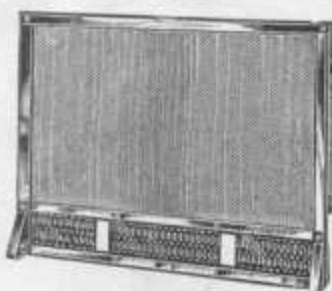
Fender—Rigidly connected to screen and andirons

Each	Each
4-3001T-E X29D15	\$43.75

Packed three in ctn. Wt. ctn. 30 lbs.

FIRE GUARD SCREENS

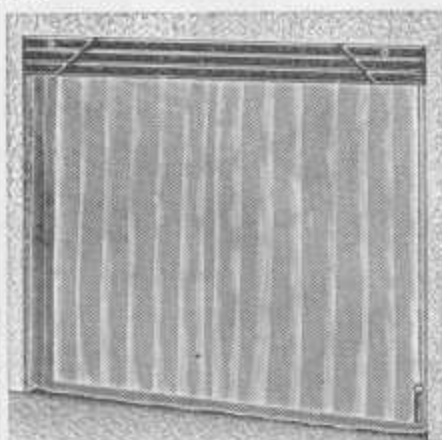
PEERLESS



Pul-O-Matic

Solid brass frame. Polished brass fender across bottom with openings for andirons. Cast legs. Finely woven brass plated mesh curtain glides open or closed silently and smoothly. Pull chain at side. Efficiency of operation combined with pleasing tasteful design.

Each Size 31x38 inches. Each
4-118-E X24D95.....\$37.50
One in ctn. Wt. ctn. 20 lbs.



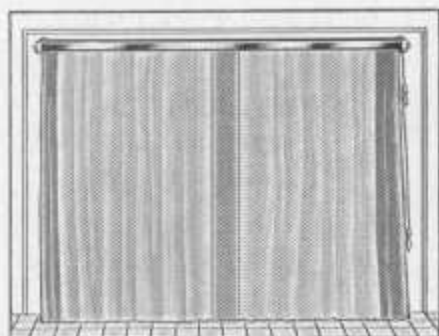
Recessed Lever-Lock Curtain Screens

Adjustable 6 inches in width and two inches in height to fit the more popular sizes of fireplace openings. Full drape, rectangularly woven, heavy gauge wire curtains. Exclusive slide rod lock rings prevent curtains from coming loose. Lever-Lock adapter bar with safety spring that absorbs pressure from expansion—will not damage fireplace. Flat decorative shield conceals adapter bar and adjusting brackets. Brass pull chain.

For fireplace openings 34 to 40 inches wide and 27 to 29 inches high. Easily installed and adjusted.

Velvet Black Curtains and Shield

Each Each
4-2941-40-E X16D95.....\$25.45
One in ctn. Wt. ctn. 15 lbs.



Lever-Lock Curtain Screen

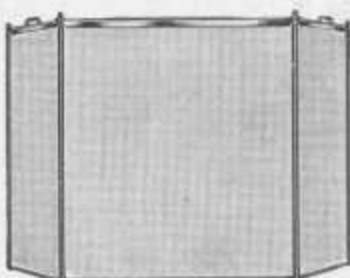
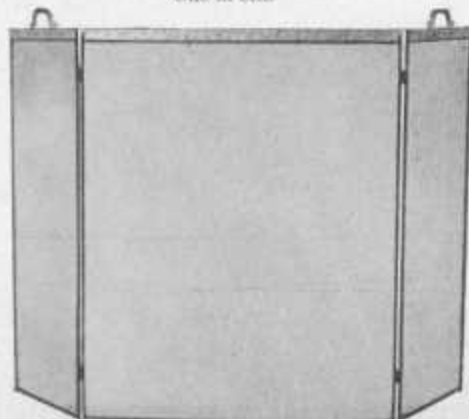
Fits all single side fireplaces—straight, moderately or severely tapering. Full drape, rectangularly woven, heavy gauge wire curtains open full width of fireplace opening. Exclusive slide rod lock rings prevent curtains from coming loose. Highly polished decorative brass bar, with safety spring, absorbs pressure from expansion and will not damage fireplace. Extremely strong solid brass pull chain. Easily installed with pliers and screwdriver.

Over-all height including bar 30½ inches—for fireplace openings 27 to 30 inches high.

Velvet Black Curtains

Each	Opening	Wt. Ctn.	Width, ins.	lbs.	Each
4-2931-42-E X18D45	26-40	16	\$27.95		
4-2931-48-E X19D95	38-46	20	29.95		

One in ctn.



Polished brass channel trim across top. 8 mesh black wire cloth. Height 30 inches. Width center 26 inches, sides 13 inches.

Each Each
4-2528-E X7D95.....\$11.95
One in ctn. Wt. ctn. 11 lbs.

Electrically welded round steel frame. Hammered steel channel across top. Solid brass knobs, hinge plate covers and handles. Black wire fine mesh cloth. Black and plated burnt antique brass finish. Height 30 inches.

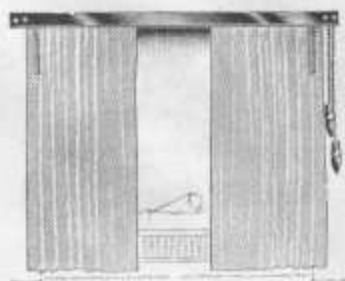
Three Folds

One 26 and Two 13 Inches

Each Each
4-2529-E X6D85★.....\$10.35
One in ctn. Wt. ctn. 13 lbs.

FIRE GUARD SCREENS

MEYER



Solid polished brass wide top bar with adjustable curtain rod. Finely woven black mesh curtain. Free hanging pull chain. Patented pressure device holds screen firmly in place in the hearth opening.

Will fit fireplace openings from 26 to 31½ inches high and 29 to 41 inches wide.

Each Each
4-500M-E X19D77.....\$29.95
One in ctn. Wt. ctn. 18 lbs.

SPARK GUARDS

LOGAN



Boston Style

Heavy iron rod frame. All joints electrically welded. 8 mesh 25 gauge wire. Finished in a smooth satin black, with polished brass handles and scroll. Width 38 inches. Height 31 inches. Depth 7 inches.

Each Each
4-12-E X5D50★.....\$8.25
Two in ctn. Wt. ctn. 22 lbs.
Sold Only In Full Cartons

LOG RESTS

PEERLESS



Slanting

Used in connection with regular Andirons to support large heavy pieces of wood, but can be used separately if desired. Heavy cast iron. Black finish.

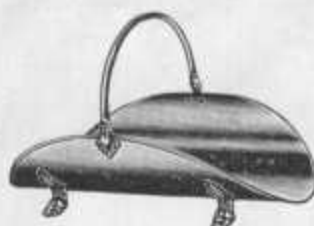
Length 18 inches. Height at front 6½ inches. Height at back 5 inches. Shank height opening 4½ inches.

(4916)
Per Pair Per Pair
4-201-E N-X4D95★.....\$7.50
Loose. Wt. pair 25 lbs.

STAR ★ DENOTES BEST SELLER

WOOD HOLDERS

PEERLESS

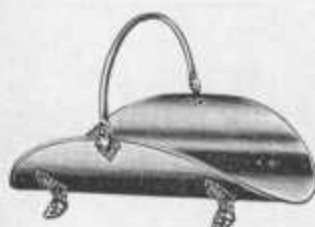


Polished brass. Smooth design. Rolled rim. Steel carrying handle firmly attached. Four decorated feet. Length 21 inches. Width 12 inches. Height 14 inches.

Each \$14.95
 4-1654-E X9D95.....

One in ctn. Wt. ctn. 7½ lbs.

PEERLESS



Smooth design. Length 21 inches. Width 12 inches. Height 14 inches.

Black body with brass feet and bail.

Each \$8.95
 4-1656-E X5D85.....

One in ctn. Wt. ctn. 7½ lbs.

PEERLESS



Hammered antique brass. Attractive carrying handle firmly attached. Four feet. Length 23 inches. Width 11 inches. Depth 13 inches.

Each \$7.45
 4-105-E X4D95.....

One in ctn. Wt. ctn. 10 lbs.

FIRE SETS

PEERLESS



Consists of Stand, Poker, Shovel, Tongs and Brush.

Cast Brass, Polished Finish.

Height 29½ inches

Per Set \$29.75
 4-120B-E X19D50★.....

One set in ctn. Wt. ctn. 13 lbs.

PEERLESS



Cast iron. Hammered antique brass finish. Stand, poker, shovel and brush. Height 28 inches.

Per Set \$10.50
 4-302X-E X6D80.....

One set in ctn. Wt. ctn. 13 lbs.

PEERLESS



Polished Brass

Consists of stand, poker, shovel and brush.

Height 27½ inches.

Per Set \$13.95
 4-992-E X8D95.....

One set in ctn. Wt. ctn. 10½ lbs.

FIRE SETS

PEERLESS



Cast iron. Brass handles, balance velvet black. Stand, brush, poker and shovel. Height 29½ inches.

Per Set \$8.95
 4-1014-E X5D95.....

One set in ctn. Wt. ctn. 11½ lbs.

FIRE LIGHTER

PEERLESS



All polished brass. Body of die formed deep drawn brass. Leak-proof.

Diameter 5¼ inches. Height 8¾ inches.

Capacity 2 Pints

Each \$10.95
 4-5705-E X7D25.....

One in ctn. Wt. ctn. 5 lbs.

STAR ★ DENOTES BEST SELLER

GRATE BASKETS

PEERLESS MFG.

PORTABLE



BASKET TYPE

Cast Iron, Velvet Black Finish. Removable Ends. Depth 15 inches.

Each	Width, ins. each.		Wt.	
	Front	Back	lbs.	Each
4-1586/24-E N-X6D65★	24	20	32	\$9.95
4-1586/27-E N-X6D95	27	23	35	10.30

One in a carton



All Steel, Velvet Black Finish

Front width 24 in. Depth 16 in. Back width 20 in.

Each	Each
4-1588/24-E X3D15.....	\$4.75

Wt. each 15 lbs.

Front width 27 in. Depth 16 in. Back width 23 in.

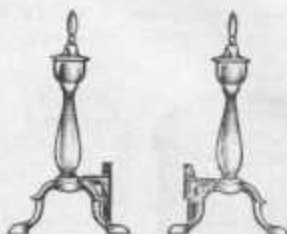
Each	Each
4-1588/27-E X3D40.....	\$5.15

Wt. each 16 lbs.

Shipped assembled uncrated

ANDIRONS

PEERLESS

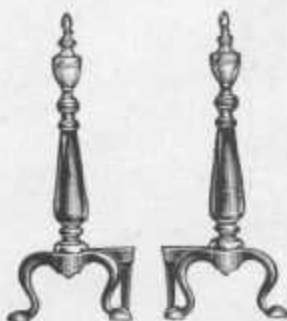


Polished brass, lacquered to preserve finish.

Height 16 1/2 inches.

(2528)

Per Pair	Per Pair
4-3416-E X10D50.....	\$14.95
One pair in ctn. Wt. ctn. 11 lbs.	



Cast iron. Brass urns, balance velvet black finish. Height 20 1/4 inches.

Per Pair	Per Pair
4-3430-E X7D75.....	\$11.65
One pair in ctn. Wt. ctn. 18 lbs.	



Cast iron Hammered antique brass finish. Three-quarter pattern. Height 18 1/2 inches.

Per Pair	Per Pair
4-200-E X6D50★	\$9.75
One pair in ctn. Wt. ctn. 23 lbs.	

OUTDOOR FIREPLACE UNITS

MAJESTIC



For any type of exterior outdoor fire place.

Heavy angle iron frames Cast iron doors and door frames. Two section removable top, one solid and one bar. Two section bar type grates adjust to different levels. Cool coil wire drop handles on doors. Draft regulator in ash pit door.

	Dimensions			Size Door, in.
	Height, in.	Length, in.	Width, in.	
OF28....	21	26	13 1/2	10x8
OF38....	21	26	15 1/4	12x8
Weight				
Each	Each, lbs.			▲ Each
±OF28-E X17D00	72			\$25.50
±OF38-E X20D35	82			30.50

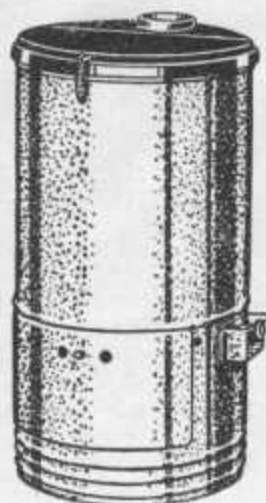
One in a crate

Items marked ± not carried in stock. Can only be furnished by shipping direct from factory, F.O.B. Huntington, Ind.

STAR ★ DENOTES BEST SELLER

INCINERATORS

MARTIN



Safe, clean and silent disposal of wet or dry garbage. Constant burning pilot dries and ignites most garbage with low input of gas.

Constructed of heavy sheet steel and cast iron. Top feed door with cool coiled wire handle. Labyrinth sealed door and tight construction will not admit odors into the house. Cast iron torch type burner. Self cleaning cast iron 14 inch stationary grate. Ash pan 10x12x3 $\frac{1}{4}$ inches.

Finish—Green baked enamel.

Capacity 1.1 bushel. Top opening 7 $\frac{1}{2}$ x13 $\frac{1}{4}$ inches. Flue connection 4 inches. Height 13 $\frac{3}{4}$ inches. Diameter 16 inches.

For Bottled Gas

With special controls.

Each		Each
7-3016S-E	N-X43D30	\$64.95
One in crate. Wt. crate 85 lbs.		

MAJESTIC

Burns waste paper, trash, wet and dry garbage. Provides ready disposal for household accumulation of rubbish. Connects to any 8 inch flue and will not interfere with the heating plant.



inches. Size of flue 8 inches.

Attractive and Practical

Each		▲ Each
4-30-E	X63D35	\$95.00
One in crate. Wt. crate 216 lbs.		

Ruggedly built of sheet steel and cast iron. Double steel casing with cast iron slotted liner. Hinged top door with ventilator and coiled wire handle. Removable grate and spacious ashpit with clean-out door. Green duo-tone enamel finish. Engineered for safety and efficiency.

Capacity 3 bushels. Height over all 32 inches. Diameter 26



Height over all 31 inches. Diameter 23 inches. Size of flue 6 inches.

Economy

Each		▲ Each
4-2-E	X33D00	\$49.50
One in crate. Wt. crate 88 lbs.		

Heavy gauge steel outer casing. Removable inner grate lining built up of steel rods electrically welded and hung in the double welled housing by inside hooks. Steel plate behind grating induces the down draft. Heavy cast iron swinging top lid with coiled wire handle and draft control. Cast iron clean out door. Finished in hammered metallic bronze.

Capacity 2 bushels.



Outdoor type. Safely and completely consumes all burnable household trash in all kinds of weather. Ideal also for leaves, sticks and yard rubbish.

Aluminized steel case with weather resistant aluminum paint plus cast iron top. Sturdy cast lid with 10 $\frac{1}{2}$ inch spark arrestor swings open for easy loading. Removable inner basket of heavy gauge electrically welded steel rods, lifts out easily for disposal of non-burnable articles. Perforated combination flue and spark arrestor. Sliding ash-removal door provides draft control.

Height 41 inches. Diameter 23 inches. Capacity 2 bushels.

Each		▲ Each
4-2000-E	X28D30	\$42.50

One in crate. Wt. crate 70 lbs.

Items marked + not carried in stock. Can only be furnished by shipping direct from factory, Majestic Incinerators, F.O.B., Huntington, Ind.