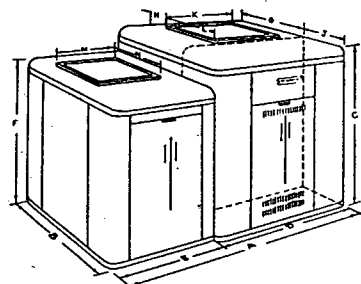


The Henry Furnace & Foundry Company

Manufacturers of MONCRIEF Gravity and Air Conditioning Pipe and Fittings—Gravity Furnaces and Air Conditioning Units

3471 East 49th Street Cleveland, Ohio Phone Michigan 9322

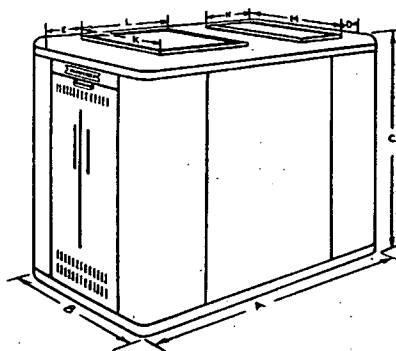


Aristocrat Oil Fired Air Conditioner

"SPECIAL" OIL FIRED AIR CONDITIONERS

Unit No.	75	100
Input Gallons per hour.....	.76	1.02
Size of casing:		
Width.....	28"	28"
Depth.....	71"	71"
Height.....	60 1/2"	60 1/2"
Blower size.....	110	112
Motor Hp.....	1/6	1/4
Heating surface—sq. in.....	6120	6120
Cfm.....	915	1225
No. filters 13 x 25.....	2	2
Btu Del. at Register.....	75,000	100,000

Moncrief Aristocrat and "Special" Oil Fired Winter Air Conditioners, made to operate with any standard Gun Type Burner, and Gas Fired Winter Air Conditioners are available in numerous sizes and capacities. Coal Fired Cast and Steel Air Conditioning Units are available in various sizes. Data in complete catalog form. Write for particulars.



Aristocrat Gas Fired Air Conditioner Approved by American Gas Association

SIZES, CAPACITIES—Aristocrat Oil-Fired Units.

A. C. Unit Size No.	Casing Dimensions, In.										Plenums				Btu Per hour at Reg.	Cfm	Blower Size	Blower Motor Hp	Sp. In. Heating Surface	No. of Filters	Size of Filters	Shipping Weight (Approx.)	Input Gal Per Hour
	A	B	C	D	E	F	G	H	J	Warm Air		Cold Air											
										K	L	M	N										
125	76 1/2	51 1/2	60 1/2	48 1/2	28 1/2	51 1/2	38 1/2	5 1/2	18	20	28	20	125,000	1525	112	1/4	8925	4	16x25	1240	1.28		
150	76 1/2	51 1/2	60 1/2	48 1/2	28 1/2	51 1/2	38 1/2	5 1/2	18	24	28	24	150,000	1830	114	1/4	8925	4	16x25	1265	1.53		
175	80 1/2	51 1/2	60 1/2	52 1/2	28 1/2	51 1/2	43 1/2	5 1/2	18	24	32	32	175,000	2200	114	1/2	11088	5	16x25	1365	1.8		
200	80 1/2	51 1/2	60 1/2	52 1/2	28 1/2	51 1/2	43 1/2	5 1/2	18	24	36	36	200,000	2440	114	1/2	11088	5	16x25	1455	2.04		
275	101	64 1/2	64	59	42	51 1/2	47	5 1/2	18	30	40	40	275,000	3350	214	3/4	13248	7	16x25	2010	2.8		

SIZES, CAPACITIES—Aristocrat Gas-Fired Units.

Unit Number.	Casing Dimensions, In.					Plenum Size, In.				AGA Btu Input Per Hour	Btu Output Per Hour	Blower Size	Motor Hp*	No. of Filters	Filter Size	140 Reg. Temp. Cfm.	Sq. In. Heating Surface	Gas Line	No. of Burners	Flue Size
						Warm Air		Cold Air												
	A	B	C	D	E	K	L	M	N											
G-8	73 1/2	20	56 1/2	2 1/2	9 1/2	12	30	12	18	80,000	64,000	110	1/4	2	16x25	857	5410	1"	2	6"
G-12	73 1/2	26	56 1/2	2 1/2	9 1/2	18	30	18	18	120,000	96,000	112	1/4	3	16x25	1285	8115	1"	2	6"
G-16	73 1/2	34	56 1/2	2 1/2	9 1/2	24	30	24	18	160,000	128,000	112	1/4	4	16x25	1714	10820	1"	4	8"
G-24	73 1/2	49	56 1/2	2 1/2	9 1/2	34	32	34	19	240,000	192,000	114	1/2	5	16x25	2570	16230	1 1/4"	4	2-7"

*Be sure to specify characteristics of gas and electric current available.

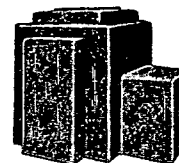
THE MEYER FURNACE COMPANY

PEORIA, ILLINOIS

Manufacturers of Heating and Air Conditioning Equipment for Coal, Gas and Oil Burning

Branches and Distributors

KANSAS CITY, MO.
OMAHA, NEB.
GREEN BAY, WIS.
PITTSBURGH, PA.
PHILADELPHIA, PA.
ST. LOUIS, MO.
COLUMBUS, O.
MINNEAPOLIS, MINN.
NEW YORK, N. Y.
ATLANTA, GA.



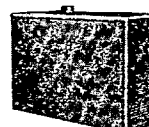
The WEIR Air Conditioner for solid fuels (hand or stoker fired) embodying the famous WEIR Steel Furnace is a complete unit for winter air conditioning, including air cleansing, humidifying and forced circulation as well as heating. Encased in furniture steel with baked enamel finish. Automatic controls for dampers, blower, humidifier.



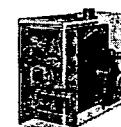
WEIR Conditioned Air Unit

WEIR Gravity Heater

No.	Grate Surface (Sq Ft)	Ratio Htg. to Grate Surface	Smoke Outlet Diam. (In.)	Casing Dimen.		Rated Output		Fan Circulation		
				Round (In.)	Rect'lar (In.)	At Reg. (Btu./Hour)	Pipe Area (Sq In.)	Casing Dimen. (In.)	Air Delivery (CFM)	Rated Output at register (Btu./Hour)
621	1.26	41.2	9	48	47x50	54,400	400	47x90	1200	92,000
624	1.78	33.9	10	52	47x52	73,600	541	50x99	1600	118,000
628	2.32	29.2	10	54	50x52	94,100	692	54x103	2000	148,000
630	3.08	26.4	10	58	54x56	119,000	875	56x110	2300	172,000
633	3.82	22.7	10	65	56x64	138,000	1015	56x118	2700	200,800
636	4.74	19.4	10	67	56x66	160,000	1180	54x108	3100	200,000
540	6.25	19.3	12	..	..	..	..	58x108	6100	360,000
544	7.60	18.5	12	..	..	..	..	..	..	..



WEIR Oil-Fired Air Conditioner



MEYER Gas Fired Air Conditioner



MEYER Gravity Gas Furnace

The WEIR Oil-Fired Air Conditioner does a complete job of winter air conditioning. Designed for oil fuel and forced circulation. Completely self-contained in low compact casing enclosing burner and blower as well as heater and all controls, yet with everything easily accessible.

The MEYER Gas-Fired Air Conditioner automatically provides completely controlled winter air conditioning. Efficient performance, compact design, modern appearance. Heavy gauge welded steel heating section; die-formed furniture steel casing. A.G.A. approved.

No.	Input at Burner (Btu./Hour)	Output at Bonnet (Btu./Hour)	Vent Diam. (In.)	Dimensions			Air Delivery 1/4 In. S.P. (CFM)	Motor Size (HP)
				W. (In.)	L. (In.)	H. (In.)		
WEIR Oil-Fired Air Conditioner								
A-100-M	140,000	110,000	6	25	71	48	1300	1/4
A-125-M	185,000	140,000	8	48	68	48	1700	1/3
A-150-M	212,000	165,000	8	32	78	48	1950	1/3
A-175-M	260,000	195,000	8	56	68	48	2300	1/3
A-225-M	335,000	250,000	8	63	68	48	3000	1/2

MEYER Gas-Fired Air Conditioner								
F-10	110,000	88,000	5	32	69	48	1200	1/4
F-15	165,000	132,000	6	41	69	48	1800	1/4
F-20	220,000	176,000	7	53	69	48	2400	1/3
F-30	330,000	254,000	9	69	69	48	3600	1/2
F-45	495,000	396,000	10	97	69	48	5400	3/4

MEYER Gravity Gas Furnace								
J-90	90,000	67,500	4	32 1/2	30	47 1/2	Complete descriptive literature, including data on Summer cooling, upon request	
J-135	135,000	101,250	5	46 1/2	30	47 1/2		
J-180	180,000	135,000	5	60 1/2	30	47 1/2		
J-225	225,000	168,750	1 1/4", 1 1/2"	74 1/2	30	47 1/2		

The MEYER Gas Furnace—Efficient—Economical—A.G.A. approval.