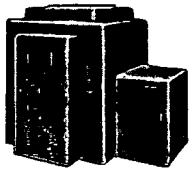
THE MEYER FURNACE COMPANY

PEORIA, ILLINOIS

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

Branches and Distributors

KANSAS CITY, MO.
OMAHA, NEB.
GREEN BAY, WIS.
PITTSBURGH, PA.
NEW ORLEANS, LA.
DETROIT, MICH.
ST. LOUIS, MO.
SAN FRANCISCO, CALIF.
DES MOINES, IOWA
MINNEAPOLIS, MINN.



The WEIR Conditioned-Air Unit for coal burning, built around the famous WEIR Steel Furnace, is a complete unit for conditioning the air in the home during the heating season. Equipment includes automatic humidifier, renewable filter, centrifugal blower and automatic damper and blower controls.

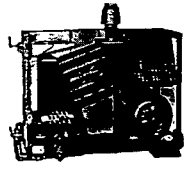
WEIR Conditioned Air Unit *WEIR Gravity Heater*

No.	Grate Surface (Sq Ft)	Ratio Htg. to Grate Surface	Smoke Outlet Diam. (In.)	Gravity Circulation				Fan Circulation		
				Casing Dimen.		Rated Output		Casing Dimen. (In.)	Air Delivery (CFM)	Rated Output at register (Btu. Hour)
				Round (In.)	Rect'lar (In.)	At Reg. (Btu. Hour)	Pipe Area (Sq In.)			
621	1.26	41.2	9	48	.....	54,400	400	.....	.....	.....
624	1.78	33.9	10	52	47x50	73,600	541	47x90	1200	92,000
628	2.32	29.2	10	54	50x52	94,100	692	50x99	1600	118,000
630	3.08	26.4	10	58	54x56	119,000	875	54x103	2000	148,000
633	3.82	22.7	10	65	56x64	138,000	1015	56x110	2300	172,000
636	4.74	19.4	10	67	56x66	160,000	1180	56x118	2700	200,000
540	6.25	19.3	12	..	.....	.....	....	60x106	4000	264,000
544	7.60	18.5	12	..	.....	.....	....	64x114	5000	316,000

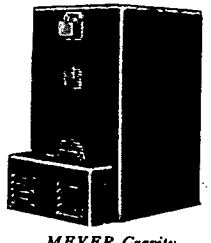
WEIR Oil Fired Air Conditioner

The WEIR Oil-Fired Air Conditioner does a complete job of winter air conditioning. Designed for oil fuel and forced circulation. Features include quiet operation, dependability, safety, long life, modern appearance and high efficiency.

The MEYER Gas-Fired Air Conditioner provides complete winter air conditioning. Modern in appearance, compact and efficient with heavy gauge, welded steel, gas-tight heating section. Equipment includes automatic humidifier, renewable filters, centrifugal blower and fully automatic controls.



MEYER Gas Fired Air Conditioner



MEYER Gravity Gas Furnace

No.	Input at Burner (Btu/Hour)	Output at Bonnet (Btu/Hour)	Vent Diam. (In.)	Dimensions			Air Delivery ¼ In. S.P. (CFM)	Motor Size (HP)
				W. (In.)	L. (In.)	H. (In.)		
WEIR Oil-Fired Air Conditioner								
125-A	200,000	150,000	7	48	65	48	1700	1/4
175-A	275,000	205,000	7	56	65	48	2300	1/3
225-A	350,000	265,000	7	63	65	48	3000	1/2
MEYER Gas-Fired Air Conditioner								
B-1	90,000	67,500	4	20	53	42	1000	1/6
B-1½	135,000	101,250	5	27	60	44	1500	1/4
B-2	180,000	135,000	7	40	53	42	2000	1/3
B-3	270,000	202,500	8	60	53	42	3000	1/2
B-4	360,000	270,000	9	80	53	42	4000	3/4
B-5	450,000	337,500	10	100	53	42	5000	3/4
MEYER Gravity Gas Furnace								
C-100	100,000	75,000	5	38	38	60	Complete descriptive literature, including data on Summer cooling, upon request	
C-120	120,000	90,000	6	42	42	67		
C-150	150,000	112,500	6	42	42	67		

The MEYER Gravity Gas Furnace—Efficient—Economical—All steel, welded heating section—large heating surface—A.G.A. approval.

Kelvinator

Division of Nash-Kelvinator Corporation

SUMMER AND WINTER AIR CONDITIONING

Factories in Detroit, Michigan, and London, Ontario

Distributors in all Principal Cities

Air Conditioning
Household Refrigeration
Automatic Heating
Water Cooling
Beverage Cooling
Milk Cooling

Ice Cream Cabinets
Truck Refrigeration
Commercial Refrigeration For Every Need of Merchants, Manufacturers and Institutions

Selecting the Most Suitable Type of Air Conditioning Installation

Where a year-'round central system installation is out of the question due to space limitations, remodeling expense, time allotment or other factors, the following general suggestions will be helpful. Whenever possible, we urge consultation with your local Kelvinator Air Conditioning distributor. He offers you every advantage of Kelvinator's broad experience in air-conditioning all types of buildings—his services are freely available without charge or obligation.

Single rooms in residential or commercial buildings: Water-cooled or air cooled room coolers, or type C suspended units.

Large rooms, such as sales rooms, general offices, or manufacturing quarters: One or more CA Suspended Units, as required for capacity and air distribution, all served by a single condensing unit if practical. Or a type CS Unit with duct distribution throughout the quarters to be air conditioned. Condensing unit may be remotely located most convenient to plumbing and electrical connections.

Suites, or a separate floor of a building: CA units exposed, or concealed behind closet or corridor walls, served in multiple by a single condensing unit installation in an out-of-the-way location where plumbing and electrical connections can be arranged economically. Or a CS unit with duct distribution to each office.

New construction of all types: Complete year-'round air conditioning employing CS unit and duct distribution, or individually-designed system. Consult your Kelvinator distributor.

Capacity Requirements: Summer-load capacity requirements depend on the type of construction of the building, exposure, amount of occupancy and traffic, activity of occupants, heat generating equipment within the enclosure, local weather averages and other factors. Consult your local Kelvinator distributor for latest experience data on capacity requirements in your locality.

Costs: Your Kelvinator distributor is qualified to aid you in determining economical methods of air conditioning new or existing construction, from the standpoints of operating expense as well as initial cost.

All Kelvinator Air Conditioning Units Are Provided with Contact Type Spun Glass Filters

For Complete Specifications, Features and Functions of the Latest Types of Equipment Consult Your Local Kelvinator Air Conditioning Distributor

See also Page 930