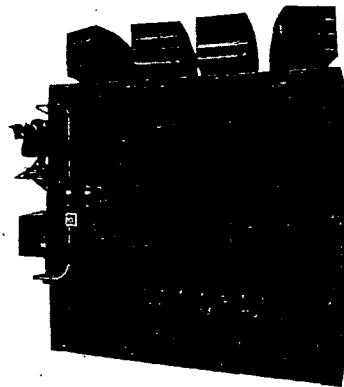


Airtherm Manufacturing Company

728 S. Spring Ave.
St. Louis 10, Mo.

THE ENGINEERED LINE OF UNIT HEATERS



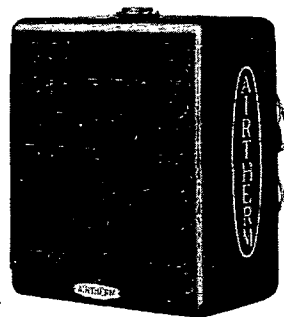
The New AIRTHERM Direct-Fired SPACE HEATER

HEATS LARGE AND SMALL
PLANTS ECONOMICALLY!

The new Airtherm Direct Fired Space Heater can be installed either with or without duct work. It is available as a floor unit (illustrated) or in horizontal or vertical suspension types. For gas or oil fuel supply. 650,000 to 1,950,000 Btu capacities.

Airtherm Direct Fired Heaters give instant heat, when and where it is wanted, reflecting a saving in fuel costs. They are controlled automatically—require no maintenance.

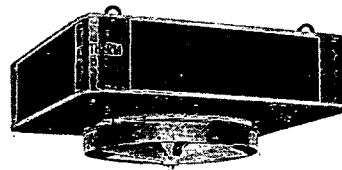
AIRTHERM STEAM UNIT HEATERS (Copper Coils)



Horizontal Propeller Type

Airtherm Steam Unit Heaters move warm air quickly over wide areas into remote corners. They are controlled individually and give uniform heat throughout the room without waste of fuel. Wall or ceiling mounted to save floor space.

Complete range of sizes—send for bulletin giving complete details.



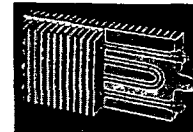
Vertical Discharge

ELECTROMODE CORPORATION

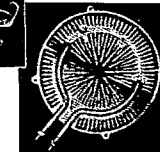
Div. American Foundry Equipment Co.

ELECTROMODE Electric Unit Heaters

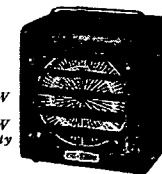
430 So. Byrkit Street, Mishawaka, Indiana



Cross-section views of
Elements of Electromode
Finned Heater—Circular
and Rectangular Types.



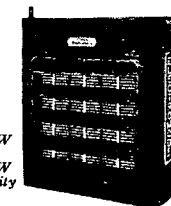
1.5 KW
to
7.5 KW
Capacity



All-Electric Air Heaters

Cast aluminum grids in electric heaters are a radically different innovation from the popular conception of electric heating units. Aluminum, a metal of highest thermal conductivity, is cast on a tubular element. This process seals the heating element, preventing oxidation and deterioration.

10 KW
to
60 KW
Capacity



To the cleanliness, safety and convenience of Electromode Electric Unit Heaters, there are the further advantages of ease of installation, simplicity of control and economy.

The 1.5 to 7.5 KW sizes are for either portable use or suspension mounting, the larger sizes for suspension mounting only. By means of thermostat, heat can be automatically controlled. For complete data, see *Bulletin 45-U*.

1.5 KW to 7.5 KW Heaters

Model	KW	BTU	CFM Approx.	Shipping Weight Approx.	Price
*AA-15	1.5	5122	100	20 lb	\$30.00
*AN-30	3	10245	200	40 lb	\$25.00
*BN-50	5	17075	350	50 lb	\$64.00
*CN-7 1/2	7.5	25613	550	80 lb	\$91.00

Heaters 1.5 KW and 3 KW are furnished with ON and OFF switch, 10 feet of heavy duty cord and plug.

*Model AA-15 (1.5 KW) may be plugged into usual branch lighting circuit,—made for use on 115 volt circuits only.

*AN-30 is for 115 V or 230 V.—specify which.
*BN-50 heater is furnished with switch but without cord or plug. 230 volts only, single or three phase.

*CN-7 1/2 is furnished without switch, cord or plug. 230 volts only, single or three phase.

Elements For Blast Coils and Air Ducts
Electromode Finned Heater Elements are made for a wide range of heating applications. Engineering help is at your disposal.

Bilt-in Home and Office Heaters

The production of Portable and Bilt-in Wall Heaters, restricted during war, has been resumed and complete details included in Bulletin 46-D.

10 KW to 60 KW Heaters

For 230 or 460 volts—specify which voltage when ordering.

Model	KW	BTU	CFM Approx.	Shipping Weight Approx.	Price
*14-10	10	34150	800	100 lb	\$110.00
*14-12	12	40980	800	100 lb	\$125.00
*18-15	15	51225	1500	180 lb	\$138.00
18-20	20	68300	1500	180 lb	\$190.00
20-25	25	85375	1800	200 lb	\$245.00
20-35	35	119525	1800	200 lb	\$255.00
27-45	45	153675	4000	360 lb	\$380.00
27-60	60	204900	4000	360 lb	\$390.00

*Models 14-10, 14-12, 18-15 are for single or 3 phase,—others only for 3 phase.

Heaters are furnished with 460 single or 3-phase heater elements with 115 or 230 volt single phase motor. For 460 volt elements and motor, add 10 % to price.

Contactor

A contactor is necessary on any unit above 5 KW capacity and on 3 phase service and direct current in order to provide operation of the safety switch and thermostat. Automatic thermostat and contactors are available for any size unit.