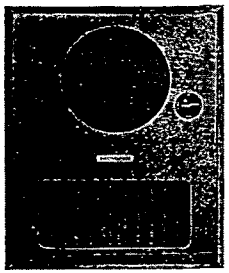
ELECTROMODE CORPORATION

45 Crouch St. — Rochester 3, N.Y.

FOR HOME • **ELECTROMODE** *All-Electric* HEATERS • INDUSTRY • FARM



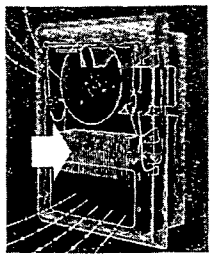
BILT-IN-WALL Heaters For Homes and Offices

These room heaters circulate warm air at floor level for greatest efficiency. No ductwork required. Economical to install as auxiliaries, or (where electric rates permit) as main heat sources. Manual or thermostatic control. Thermal cutoff prevents overheating. Electromodes are approved by *Underwriters' Laboratories;* fully guaranteed.

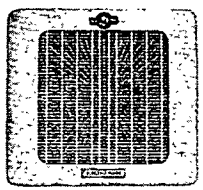
Model	Watts	BTU	Volts AC 60 Cycle	Shipping Wt. in Carton
W12-15S	1500	5,122	115 or 230*	40 lbs
W12-20S	2000	6,830	230	40 lbs
W12-20	2000	6,830	230	40 lbs
W12-30S	3000	10,245	230	40 lbs
W12-30	3000	10,245	230	40 lbs

*Specify which voltage

"S" denotes single heat control. All others equipped with variable heat switch. 2 KW and 3 KW sizes wired for 3-wire, S/N, 115/230 volt service. Dimensions (front plate): 21 in. high, 17 in. wide. Each heater shipped complete with wall box to fit standard 2 in. x 4 in. wall construction. Approximate wall opening required: 18¼ in. high, 14¼ in. wide. Finish: baked-on brown enamel.



X-ray View shows cast-aluminum Safety-Grid element (large arrow) which provides complete safety from fire, shock or burn. Small arrows illustrate "Down-Flo" heat circulation.



Bilt-in-SMALL-ROOM Heater

For baths, small bedrooms, dinettes, trailers, etc. Quickly installed; operates on usual 115 volt lighting circuit. Cast-aluminum Safety-Grid element, with safety thermal cutoff. Manual or thermostatic control. Two-way switch permits use of fan, without heat, when desired. White baked-on enamel finish. Approved by *Underwriters' Laboratories.* Guaranteed.

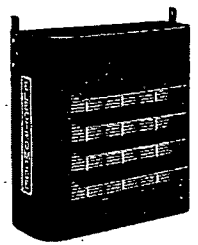
Model	Watts	BTU	Volts AC Only	Net Weight	Shipping Weight
WJ-13	1320	4508	115	13¼ lbs. including wall box	14 lbs in carton

Shipped complete with wall box, for standard 2 in. x 4 in. wall construction. Approx. opening required, 9⅞ in. x 11⅛ in. Toggle type fastener allows for various wall thicknesses. Heater front plate dimensions: 11½ in. high, 12⅞ in. wide.

Write for Information

Specific literature is available on these and other Electromodes for domestic and industrial heating. See your electrical supplier, or write Dept. HV-18, Electromode Corporation.

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FOR HOME • ELECTROMODE All-Electric HEATERS • INDUSTRY • FARM



Unit Heaters For Auxiliary Warmth Cut Heating Costs; Easily Installed

These all-electric units supply fan-forced warmth, directed as desired. As auxiliary heat sources, they replace the central heating system during changeable weather, or when only some departments need heat. As main heat sources (where electric rates permit), they eliminate the need for a central heating system. They require no plumbing or ductwork—only circuit wiring.

SUSPENSION TYPE

For wall or ceiling mounting. 10 to 60 KW. Electromodes are approved by *Underwriters' Laboratories;* guaranteed.



No Exposed Hot Wires

Safety-Grid consists of a tubular element embedded in a finned aluminum casting. This patented design gives high thermal conductivity, safety, resistance to corrosion.

10 KW to 60 KW Heaters

For 230 or 460 volts—specify when ordering.

Model	KW	BTU	CFM Approx.	Shipping Wt. Approx.
[a]14-10	10	34,150	800	100 lbs
[a]14-12	12	40,980	800	100 lbs
[a]18-15	15	51,225	1500	180 lbs
18-20	20	68,300	1500	180 lbs
20-25	25	85,375	1800	200 lbs
20-35	35	119,525	1800	200 lbs
27-45	45	153,675	4000	360 lbs
27-60	60	204,900	4000	360 lbs

[a]Models 14-10, 14-12, 18-15 are for single or 3 phase. Other models for 3 phase only.

Heaters are furnished with 460-volt single or 3-phase heater elements; with 115 or 230-volt single-phase motor.

Thermostatic Control

Available with all models. A contactor is necessary on units above 5 KW capacity, on 3 phase and on DC, to operate safety switch, thermostat.

Combination Portable and Suspension Type

Contains a circular Safety-Grid element. Capacities, 1.5 to 7.5 KW. Electromodes are approved by *Underwriters' Laboratories*; guaranteed.



1.5 KW to 7.5 KW Heaters

Model	KW	BTU	CFM Approx.	Shipping Wt. in Carton
[a]AA-15	1.5	5,122	100	20 lbs
[b]AN-30	3	10,245	200	30 lbs
[c]BN-50	5	17,075	350	44 lbs
[d]CN-7.5	7.5	25,613	550	60 lbs

[a]AA-15 may be plugged into usual 115V branch circuit. Also available for 230V single phase.

[b]AN-30 is for 115V or 230V—specify which.

[c]BN-50 furnished with switch but without cord or plug. 230V single or 3 phase; 460V 3 phase.

[d]CN-7.5 furnished without switch, cord or plug. 230V single or 3 phase; 460V 3 phase.

Models AA-15 and AN-30 furnished with on-off switch, 10 ft heavy-duty cord, plug.

Heaters for Special Applications

Blower units, blast heaters for air ducts, mobile units on casters; others. Engineering help is at your disposal.