

Commercial Fan-Forced Heater

Engineered for outstanding performance and dependable service.

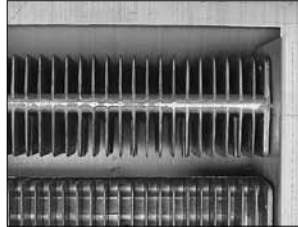
Features

- Built-in DPST thermostat with on/off rocker switches for easier control
- Terminal block provided for connection to optional remote line voltage thermostat
- Fan size and pitch are matched to the motor for smooth, quiet operation
- Exclusive rust free cast aluminum heating grid provides superior performance and stores energy longer by acting as a heat bank
- Operates at a lower temperature than any other heating element on the market

Applications

- Offices, reception rooms, entranceways, stairways

Exclusive Cast Aluminum Element Design



Specifications

Voltage	120, 208, 240, 277V
Wattage	Five sizes ranging from 1000W to 4000W
Airflow	50 CFM – 1000, 1500, 2000W. 100 CFM – 3000, 4000W
Colour	Almond
Finish	Polyester epoxy powder coat finish.
Construction	Units are fan type and utilize the “Down Flow” principle of heated air delivery. Designed for recessed mounting within standard 16" stud centers and wall thickness. Rugged 20 gauge steel construction.
Heating Grid	The cast aluminum heating grid contains a nickel chromium resistance wire which is insulated in magnesium oxide and sheathed in a protective tubular stainless steel sheath. The entire tube is completely cast into an aluminum molded form, deeply embedded and completely safe. The finned design increases the heat radiating surface of the grid, giving wider distribution of heat at a safer, lower temperature than the heating element of any other wall heater.
Controls	A precision snap action hydraulic thermostat is included for positive temperature control when the rocker switch is in the ON position. The hydraulic capillary sensing element is located in the room inlet air stream to provide accurate temperature. The thermostat ranges from 4°C/40°F (low) to 38°C/100°F (high).
Warranty	One year warranty on complete unit. CSA certified and UL approved.



Ordering Guide

Cat. No.	Watts	BTU	Volts	Phase	CFM	Weight (kg/lbs.)
EWA10C11	1000	3412	120	1	50	8.2/18
EWA10C21	1000	3412	208	1	50	8.2/18
EWA10C31	1000	3412	240	1	50	8.2/18
EWA10C41	1000	3412	277	1	50	8.2/18
EWA15C11	1500	5118	120	1	50	8.2/18
EWA15C21	1500	5118	208	1	50	8.2/18
EWA15C31	1500	5118	240	1	50	8.2/18
EWA15C41	1500	5118	277	1	50	8.2/18

Cat. No.	Watts	BTU	Volts	Phase	CFM	Weight (kg/lbs.)
EWA20C21	2000	6824	208	1	50	8.2/18
EWA20C31	2000	6824	240	1	50	8.2/18
EWA20C41	2000	6824	277	1	50	8.2/18
EWA30C21	3000	10236	208	1	100	13.6/30
EWA30C31	3000	10236	240	1	100	13.6/30
EWA30C41	3000	10236	277	1	100	13.6/30
EWA40C21	4000	13648	208	1	100	13.6/30
EWA40C31	4000	13648	240	1	100	13.6/30
EWA40C41	4000	13648	277	1	100	13.6/30

Accessories (field installed)

Cat. No.	Description
8754	Surface mounting box for 1000, 1500 & 2000W units. 13.25" x 16.5" x 4.1" (337mm x 418mm x 103mm)
8753	Surface mounting box for 3000 & 4000W units. 16.5" x 21.25" x 4.1" (418mm x 540mm x 103mm)

Cat. No.	Description
TGKSB	Tamperproof grille kit for 1000, 1500 & 2000W units
TGKLB	Tamperproof grille kit for 3000 & 4000W units

Dimensions

