

INDUSTRIAL FANS



MANCOOLERS

Standard "T" base mounting, these low noise level heavy duty units provide man cooling and process cooling for both open work areas and spot cooling. Their rugged construction equals that of a permanent fan, yet can be easily positioned and adjusted for directional flow, according to OSHA and AMCA standards.

- M24B1 24", 1HP, 1750 RPM, 7200 CFM
- M24B1.5 24", 1.5HP, 1750 RPM, 8200 CFM
- M24B2 24", 2HP, 1750 RPM, 9200 CFM
- M24B3/4X 24", 3/4HP, 1140 RPM, 6600 CFM
- M36B5 36", 5HP, 1750 RPM, 25,100 CFM
- M36B2X 36", 2HP, 1140 RPM, 17,000 CFM
- M36B3X 36", 3HP, 1140 RPM, 20,000 CFM
- M36B5X 36", 5HP, 1140 RPM, 24,900 CFM

LEGEND

- B = 230/460/3/60 Hz
- C = 115/230/1/60 Hz
- X = 1140 RPM
- Z = 850 RPM

OPTIONS

- 4LA = 4 legs
- WC = with casters
- WM = wall mount
- TW = Trolley wheels



CRANE CAB FANS

Standard adjustable base mount

-TB Tripod base

- C12A 12", 1/3HP, 1750 RPM, 1500 CFM, 250 VDC
- C16A 16", 1/3HP, 1750 RPM, 2800 CFM, 250 VDC
- C18A 18", 1/3HP, 1750 RPM, 3400 CFM, 250 VDC

LEGEND

- A = 250 VDC
- B = 230/460/3/60 Hz
- C = 115/230/1/60 Hz
- X = 1140 RPM

OPTIONS

- TB = tripod base

MODEL NUMBER SPECIFICATION LAYOUT

Example: M36B5X-4LA-WC

- M = Unit Type
- 36 = Blade Dia.
- B = Voltage
- 5 = Motor HP
- X = RPM
- 4LA = Base
- WC = With Casters

Electrical: A = 250 VDC
 B = 230/460/3/60 Hz
 C = 115/230/1/60 Hz

- RPM: = 1750
- X = 1140
- Z = 850

Consult sales department for other accessories, plugs, wiring, starters, aluminum propellers and other motor types.



DRUM STYLE MANCOOLERS

Standard "T" base mounting, the drum style units offer the same performance characteristics as the popular Mancoolers, but with the added feature of greater air direction. This helps condition difficult to reach areas and provides even greater spot cooling of equipment and processing operations.

- D36B5 36", 5HP, 1750 RPM, 25,100 CFM
- D36B2X 36", 2HP, 1140 RPM, 17,000 CFM
- D36B3X 36", 3HP, 1140 RPM, 20,000 CFM
- D36B5X 36", 5HP, 1140 RPM, 24,900 CFM
- D42B7.5 42", 7.5HP, 1750 RPM, 30,000 CFM
- D42B3X 42", 3HP, 1140 RPM, 23,500 CFM
- D42B5X 42", 5HP, 1140 RPM, 28,000 CFM
- D42B7.5X 42", 7.5HP, 1140 RPM, 32,500 CFM

LEGEND

- B = 230/460/3/60 Hz
- C = 115/230/1/60 Hz
- X = 1140 RPM
- Z = 850 RPM

OPTIONS

- 4LA = 4 legs
- P = Pedestal
- PS = Pedestal swivel
- WC = with casters

ELECTRIC UNIT HEATERS



ELECTRIC UNIT HEATERS - UL LISTED

CATALOGNO.	VOLTAGE	KW	PHASE	CONTACTOR
AUH-248-SA	240	2.5	1	Not Needed
AUH-348-SA	480	3.3	3	Built-in
AUH-548-SA	480	5	1 or 3	Built-in
AUH-748-SA	480	7.5	1 or 3	Built-in
AUH-1048-M	480	10	1 or 3	Built-in
AUH-1248-M	480	12.5	1 or 3	Built-in
AUH-1548-M	480	15	1 or 3	Built-in

Specify - PORTABLE to order Portable Electric Unit Heaters

STANDARD UNIT HEATER

UNIT HEATERS ACCESSORIES AND CONTROLS



CWB-1	Combination wall/ceiling bracket for 2.5 thru 15 KW units. Not needed on S models.
WB-1A	One-piece wall mounting bracket for 2.5 thru 15 KW units. Not needed on S models.
CB-1A	One-piece ceiling mounting bracket for 2.5 thru 15 KW units. Not needed on S models.
AUH-TA-1	Single pole thermostat fit for field installation in all units except three phase AUH-520 and AUH-524. 40 - 150
AUH-TA2	Double line thermostat kit for field installation in three phase AUH-520 and AUH-524 units. 50 to - 150

PORTABLE UNIT HEATER



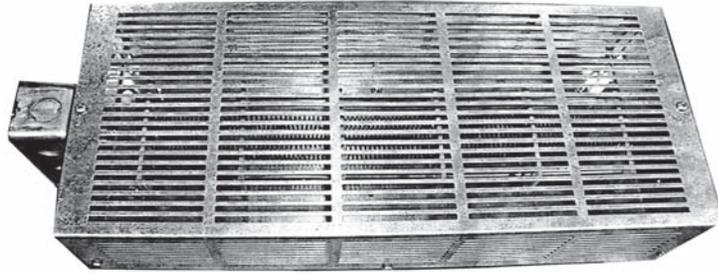
PORTABLE HEATERS

CATALOGNO.	WATTS	VOLTS	PHASE
SH135431	13,500	480	3
PPH643	6,000	480	3
PHX454	4,500	480	1

Not supplied with cord (Available as option). Price includes heavy duty protective screen.

PORTABLE HEATERS

CRANE CAB HEATERS



CRANE CAB HEATERS - 220 to 250 VDC

CATALOGNO.	SWITCH	WATTS	HEIGHT	WIDTH	DEPTH
A-230CH-1	No	1 KW	8"	20.75"	4.25"
A-230CH-1-S	Yes	1 KW	8"	20.75"	4.25"
A-230CH-2	No	2 KW	8"	20.75"	4.25"
A-230CH-2-S	Yes	2 KW	8"	20.75"	4.25"
A-230CH-4	No	4 KW	13.25"	20.75"	4.25"
A-230CH-4-S	Yes	4 KW	13.25"	20.75"	4.25"
A-230CH-2/2-S	Yes	4 KW (2+2)	13.25"	20.75"	4.25"
A-230CH-6	No	6 KW	13.25"	20.75"	4.25"
A-230CH-6-S	Yes	6 KW	13.25"	20.75"	4.25"
A-230CH-2/2/2-S	Yes	6 KW (2+2+2)	13.25"	20.75"	4.25"

* Heavy-duty wirewound heating elements.

Natural convection heaters are ideal for heating crane cabs, guard houses and other normally unheated areas. All heaters feature heavy-duty wirewound heating elements mounted in a rugged galvanized steel enclosure with perforated cover. All units are suitable for floor or wall mounting and have convenient knockouts for permanent conduit installation. Heavy-duty DC rated switches are also available for on/off or multiple heat settings.