# ARTISAN° TECHNOLOGY GROUP

# Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group

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#### Full-service, independent repair center

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Hoffman®

#### **ELECTRIC HEATERS**





115/230 Volt 100/200 Watt

115/230 Volt 400/800 Watt



UL 508A Component Recognized; File No. E61997

CSA Certified, CSA File No. LR42186 CE

#### APPLICATION

Protect mechanical, electrical and electronic equipment from low temperatures, condensation and corrosion with this thermostatically controlled, fan-driven heater that maintains a stable enclosure temperature.

Fan draws cool air from the bottom of the enclosure and passes this air across the thermostat and heating element before being released into enclosure cavity. Heated air is discharged through the top of the heater unit.

#### SPECIFICATIONS

- Aluminum housing
- Thermostat range adjustable from 0 F to 100 F (-18 C to 38 C)
- Four 10-32 x self-tapping screws are included with each heater
  Ball bearing fan
- Terminal strip with clamp connector that accepts both solid and stranded wire

#### FINISH

• Brushed aluminum



115/230 Volt 1300 Watt

# A CAUTION

These electric heaters are not designed for use in dusty, dirty, corrosive, or hazardous locations. Portions of the heater can get hot. Adequate protection must be taken to protect people from potential burns, and to protect other components from this heat. Pentair Technical Products recommends this heater only be installed in a totally-enclosed metal enclosure.

DO NOT INSTALL HEATERS ON WOOD PANELS. Heat sensitive components should not be placed near the heater discharge area since this air can be quite warm. The clearance range defines the space that must be kept free of these components for proper and safe operation of the heater.



#### Performance Data 100 and 200 Watt Heaters

CATALOG NUMBERS				
	DAH1001A	DAH1002A	DAH2001A	DAH2002A
ELECTRICAL DATA				
Rated Voltage	115	230	115	230
Frequency (Hz)	50/60	50/60	50/60	50/60
Power Consumption (Watts)	100	100	200	200
Nominal Current (Amps)	0.98	0.49	1.89	0.95
IEATING PERFORMANCE				
Vatts	100	100	200	200
INIT CONSTRUCTION				
Veight (lb./kg)	1.6/0.73	1.6/0.73	1.6/0.73	1.6/0.73
( (in./mm)	4.00/102	4.00/102	4.00/102	4.00/102

#### Performance Data 400 and 800 Watt Heaters

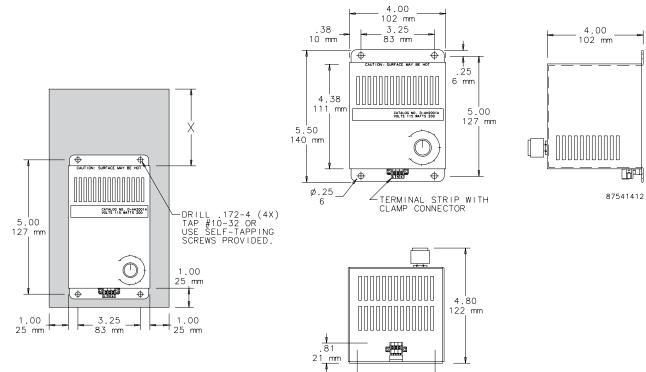
CATALOG NUMBERS				
	DAH4001B	DAH4002B	DAH8001B	DAH8002B
ELECTRICAL DATA				
Rated Voltage	115	230	115	230
Frequency (Hz)	50/60	50/60	50/60	50/60
Power Consumption (Watts)	400	400	800	800
Nominal Current (Amps)	3.72	1.86	7.37	3.69
HEATING PERFORMANCE				
Watts	400	400	800	800
UNIT CONSTRUCTION				
Weight (lb./kg)	2.2/1.00	2.2/1.00	2.2/1.00	2.2/1.00
X (in./mm)	6.00/152	6.00/152	8.00/203	8.00/203

#### Performance Data 1300 Watt Heaters

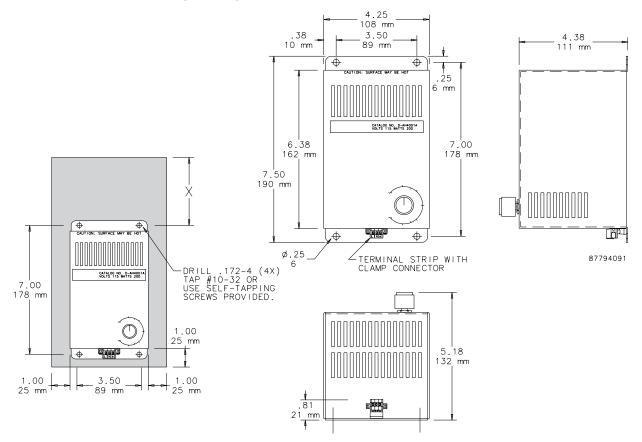
CATALOG NUMBERS		
	DAH13001C	DAH13002C
ELECTRICAL DATA		
Rated Voltage	115	230
Frequency (Hz)	50/60	50/60
Power Consumption (Watts)	1300	1300
Nominal Current (Amps)	11.5	5.7
HEATING PERFORMANCE		
Watts	1300	1300
UNIT CONSTRUCTION		
Weight (lb./kg)	3.4/1.54	3.4/1.54
X (in./mm)	8.00/203	8.00/203

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Dimensions and Clearance Range Drawing for DAH1001A, -2A and DAH2001A, -2A

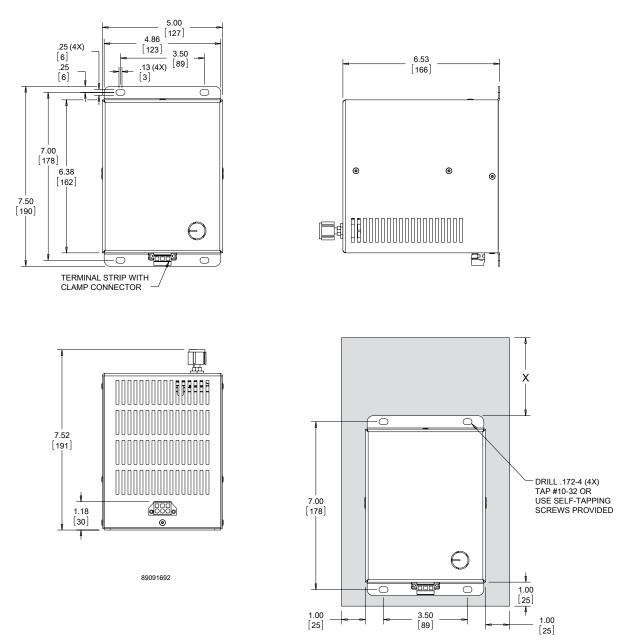


Dimensions and Clearance Range Drawing for DAH4001B, -2B and DAH8001B, -2B





#### Dimensions and Clearance Range Drawing for DAH13001C and DAH13002C



## Artisan Technology Group is an independent supplier of quality pre-owned equipment

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