

Electric Heaters, DAH



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.

INDUSTRY STANDARDS

UL 508A Component Recognized; File No. E61997

CE

CSA File no. 042186

FEATURES

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

Material: Aluminum

Finish: Brushed

SPECIFICATIONS

Catalog Number	Article Number	Height	Width	Depth	Nominal Voltage	Heating Capacity
DAH1002A	70540	140mm	102mm	102mm	220V	100W
DAH2001A	70550	140mm	102mm	102mm	115V	200W
DAH2002A	70560	140mm	102mm	102mm	220V	200W
DAH4001B	70570	191mm	108mm	111mm	115V	400W
DAH4002B	70580	191mm	108mm	111mm	220V	400W
DAH8001B	70590	191mm	108mm	111mm	115V	800W
DAH8002B	70600	191mm	108mm	111mm	220V	800W

ADDITIONAL PRODUCT DETAILS

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. nVent 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 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.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

