

# 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

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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

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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](http://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.

