

Hazardous Location Heaters



Designed for hazardous locations where electronic components require protection from cold freezing temperatures, condensation and corrosion.

INDUSTRY STANDARDS

ATEX, IECEx

II2G Ex d IIC T3 / II2 D Ex Td A21 IP65 T200 C

NEC CSA us

Class I, Div 1 Groups A, B, C, D / Class II Div 1 Groups E, F, G

UR, cUR recognized, File Number: E465807

FEATURES

50W, 80W, 200W, 300W, 400W and 600W models available

Provides freeze protection down to -76 F / -60 C

Conductive and Convection heating types available

50W and 80W models can be mounted directly to manifolds, measuring or analyzing instruments, control valves, and similar equipment

200W, 300W, 400W, 600W models are finned heaters that heat the area by transferring the heat from the heater to surrounding air, creating a convection current

Two thermostat options available with a 50 F / 10 C or 68 F / 20 C set point

Material: Aluminum
Finish: Anodized
Color: Black

SPECIFICATIONS

Catalog Number	Article Number	Height	Width	Depth	Nominal Voltage	Heating Capacity
HLTSTAT10C 	28714	1.1in	0.9in	4.3in		
HLTSTAT20C 	28715	1.1in	0.9in	4.3in		
DAHHL200AC 	28704	8.9in	9in	2.4in	115V	200W

Catalog Number	Article Number	Height	Width	Depth	Nominal Voltage	Heating Capacity
DAHHL300AC	28706	12.8in	9in	2.4in	115V	300W
DAHHL4001A 	28708	8.9in	9in	2.4in	115V	400W
DAHHL4002A	28711	8.9in	9in	2.4in	220V	400W
DAHHL501AC	28717	3.5in	1.6in	1.2in	115V	50W
DAHHL6001A 	28712	12.8in	9in	2.4in	115V	600W
DAHHL6002A 	28713	12.8in	9in	2.4in	220V	600W
DAHHL801AC	28716	3.5in	1.6in	1.2in	115V	80W

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.

