

SpectraCool Narrow Hazardous Location Indoor/Outdoor



NHZ43
11000 BTU/Hr.
3223 Watt

NHZ36
6000/8000 BTU/Hr.
1758/2344 Watt

NHZ28
4000 BTU/Hr.
1172 Watt

SpectraCool Narrow Hazardous Location Indoor/Outdoor air conditioners are engineered specifically for hazardous location cooling. Attractive design with no heavy cast enclosure and minimal use of visible fasteners. Air conditioners do not require a purge and pressurized system.

INDUSTRY STANDARDS

UL/cUL Listed; Type 4; 4X; File No. E469720

CE

Class 1 Div 2 Groups A, B, C, D T4

FEATURES

Not re-built from light industrial air conditioners

Painted galvanized sheet metal cover for rugged factory and outdoor environments

Corrosion resistant coating on ambient side components for Type 4X models

Corrosion resistant coating on ambient and enclosure side components for Type 4X Offshore models

Dust resistant coils for filterless operation in most environments

Cleanable, reusable aluminum mesh filter protects coils for extremely dusty and dirty atmospheres

Digital temperature control

Narrow design to accommodate 12-in (300-mm) deep cabinets

UL Listed to save customers time and money with agency approvals

Easy-Mount flanges for simple installation

Standard Type 4/4X models include: active condensate management with heater strip, compressor heater, head pressure control, power-off relay for door switch and other system requirements, malfunction switch

SPECIFICATIONS

Catalog Number	Article Number	Nominal Capacity Watts	Nominal Capacity Btu/h	Nominal Voltage	Number of Phases	Refrigerant
NHZ360826G460	29227	2489W	8500Btu/h	230V	1	R513A
NHZ360616G360	29205	1757W	6000Btu/h	115V	1	R513A
NHZ360646G460	29386	1757W	6000Btu/h	460V	1	R513A
NHZ360826G360	29212	2489W	8500Btu/h	230V	1	R513A
NHZ360816G500	28677	2286W	7800Btu/h	115V	1	R513A
NHZ360626G400	28657	1757W	6000Btu/h	230V	1	R513A
NHZ360616G460	29224	1757W	6000Btu/h	115V	1	R513A
NHZ360626G460	29225	1757W	6000Btu/h	230V	1	R513A
NHZ360816G360	29208	2286W	7800Btu/h	115V	1	R513A
NHZ360626G360	29206	1757W	6000Btu/h	230V	1	R513A
NHZ280446G300	28638	1172W	4000Btu/h	460V	1	R513A
NHZ360816G460	29226	2286W	7800Btu/h	115V	1	R513A
NHZ431216G360	29214	3223W	11000Btu/h	115V	3	R513A
NHZ360846G460	29228	2489W	8500Btu/h	460V	3	R513A
NHZ360846G360	29213	2489W	8500Btu/h	460V	3	R513A

ADDITIONAL PRODUCT DETAILS

Units with Remote Access Control utilize a digital controller and communicate via EtherNet/IP, Profinet, Modbus TCP/IP and SNMP over ethernet or modbus RTU over USB.

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.



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