

Luftkonditionering i extrema miljöer



This Extreme Environments Air Conditioner is compact which is ideal for smaller depth enclosures. It supports an energy-efficient rotary compressor with a reliable smart controller. The top is sloped along with sloped internal surface reducing catchpoints for water, dust and bacteria build-up. Cutout Adapter options available for enclosures with older nVent HOFFMAN or Competitive units for easy transitions to this air conditioner.

BRANSCHSTANDARDER

UL/cUL Listed; Type 12, 4, 4X; File No. SA6453

CE

EAC

IP66/IP69/IP69K Internal Loop

IP34 External Loop

Telcordia GR-487 capable

DESIGN

Manifolduppsättningen levereras med 2 manifolder (1x tillopp och 1x retur) och 2 uppsättningar av monteringsfästen (totalt 4 fästen inklusive monteringshårdvara)

Energy-efficient rotary compressor

R513A or R134a refrigerant

Reliable Smart Controller on enclosure side of the unit

10-degree sloped top shroud, welded and ground

Sloped internal surfaces reduce catchpoints for water, dust, bacteria build-up

FDA-approved neoprene gasket

No louvers on vertical surfaces allow washdown with minimal protections

Cutout Adapter options for enclosures with older nVent HOFFMAN or Competitive units for easy transitions to new air conditioners

Cleanable, reusable aluminum mesh filter included to protect coils for maximum cooling performance in dirty environments

UL Listed to save customers time and money with agency approvals

Mounting hardware, gaskets and user manual furnished with the unit

Standard Air Conditioner models includes Active condensate management with heater strip, Power-off capability for door switch and other system requirements, Malfunction switch, Corrosion-resistant coating on condenser coil, Compressor heater, Head pressure control, Temperature range from -40 F/-40 C to 131 F/55 C

Yta: Borstad #4
Material: Rostfritt stål 304

SPECIFIKATIONER

Katalognummer	Nominell kapacitet i watt	Nominell kapacitet Btu/h	Nominell spänning	Antal faser	Kylmedel	Drifttemperatur
X230216G170	675W	2300Btu/h	115V	1	R134a	-40 to 55°C
X230216G160	675W	2300Btu/h	115V	1	R134a	-40 to 55°C
X230226G170	550W	1890Btu/h	230V	1	R134a	-40 to 55°C
X230226G160	550W	1890Btu/h	230V	1	R134a	-40 to 55°C

DIAGRAMS



VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på www.nvent.com och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.



Vårt starka utbud av varumärken:

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