

# **Quiet Vortex A/C Enclosure Coolers Type** 4/4X/12



Vortex A/C Enclosure Coolers keep enclosures cool, clean and protected even in the harshest environments. Offering flexible installation, these enclosure coolers are ideal in space-restrictive areas where compressed air is readily available. With almost no moving parts, these enclosure coolers are highly reliable and virtually maintenance free.

#### INDUSTRY STANDARDS

Maintains UL/cUL Type 4, 4X when properly installed on a UL/cUL Type 4, 4X enclosure. (Type 4, 4X Models)
UL508 Listed; Type 4, 4X; File No. E249700 (Type 4, 4X Models)

Maintains UL/cUL Type 12 when properly installed on a UL/cUL Type 12 enclosure. (Type 12 Models)
UL508 Listed; Type 12; File No. E249700 (Type 12 Models)

NEMA Type 4,4X Models:

IP66

NEMA Type 12 Models:

IP54

### **FEATURES**

Quieter operation with noise level of 60-75 dB

Top, side, and front mount allows for versatile installation in confined areas

Operates in environments up to 175 F (80 C)

Cooling capacities up to 5000 BTU/Hr. (1465 W)

Mechanical thermostat reduces energy consumption

NEMA Type 4,4X models are polycarbonate and stainless steel exterior; aluminum and brass internal components

NEMA Type 12 models are polycarbonate and aluminum exterior; aluminum and brass internal components

Supplied with five-micron, automatic drain compressed air filter, cold ducting kit, and cold air muffler

## **SPECIFICATIONS**

Color: Light Gray Material: Polycarbonate Color Code: RAL 7035 Finish: Smooth Matte

Table 1/1						
Catalog Number	Article Number	Height	Width	Depth	Nominal Capacity Btu/h	Nominal Capacity Watts
VA0916012	26938	8in	4.75in	5.38in	900Btu/h	264W
VA091604X	26944	8in	4.75in	5.38in	900Btu/h	264W
VA1516012	26941	8in	4.75in	5.38in	1500Btu/h	440W
VA151604X	26945	8in	4.75in	5.38in	1500Btu/h	440W
VA2516012	26942	8in	4.75in	5.38in	2500Btu/h	733W
VA251604X	26946	8in	4.75in	5.38in	2500Btu/h	733W
VA5016012	26943	6.44in	9.44in	5.56in	5000Btu/h	1465W
VA501604X	26947	6.44in	9.44in	5.56in	5000Btu/h	1465W

## **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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