

ProLine Vented Top with Integral Fan Tray

Data Solutions

The ProLine Vented Top with Integral Fan Tray provides a cooling/ventilation solution for electronic and networking applications. An integral fan tray with three pre-wired and mounted fans provides up to 200-300 CFM of exhaust. The deeper vented tops (500- through 800-mm deep) have integral fan trays with cutouts for mounting additional fans (see Additional Fans table). Accessory fan kits (consisting of three pre-wired fans) can be installed to provide additional airflow. Unused fan positions are provided with covers to prevent short-circuiting of airflow.



INDUSTRY STANDARDS

UL Component Recognized; Type 1; File No. E61997

This component is rated UL Type 1. Installing this component on an enclosure brings the enclosure rating to UL Type 1.

NEMA/EEMAC Type 1

IEC 60529, IP20

FEATURES

Vented Top with Integral Fan Tray are finished with paint over plated surfaces

Bolts are provided to secure the vented top to frame.

Designed to be used in place of standard tops

EMC tops are finished with paint over plated 16-gauge surfaces

SPECIFICATIONS

Thickness: 1.52mm
Color: Light Gray
Color Code: RAL 7035

Table 1/1

Catalog Number	Article Number	Material	Voltage AC	Fits Frame Top	Finish
PVT3F1	91700	Mild Steel	115V		Powder Coated

Catalog Number	Article Number	Material	Voltage AC	Fits Frame Top	Finish
PVT3F2	91710	Mild Steel	230V		Powder Coated
PVT3F641	91580	Mild Steel	115V	600 x 400mm	Powder Coated
PVT3F642	91640	Mild Steel	230V	600 x 400mm	Powder Coated
PVT3F651	91590	Mild Steel	115V	600 x 500mm	Powder Coated
PVT3F652	91650	Mild Steel	230V	600 x 500mm	Powder Coated
PVT3F661	91600	Mild Steel	115V	600 x 600mm	Powder Coated
PVT3F662	91660	Mild Steel	230V	600 x 600mm	Powder Coated
PVT3F681	91610	Mild Steel	115V	600 x 800mm	Powder Coated
PVT3F682	91670	Mild Steel	230V	600 x 800mm	Powder Coated
PVT3F761	24789	Mild Steel	115V	700 x 600mm	Powder Coated
PVT3F762	24829	Mild Steel	230V	700 x 600mm	Powder Coated
PVT3F781	24799	Mild Steel	115V	700 x 800mm	Powder Coated
PVT3F782	24839	Mild Steel	230V	700 x 800mm	Powder Coated
PVT3F791	24769	Mild Steel	115V	700 x 900mm	Powder Coated
PVT3F792	24779	Mild Steel	230V	700 x 900mm	Powder Coated
PVT3F841	98730	Mild Steel	115V	800 x 400mm	Powder Coated
PVT3F842	98750	Mild Steel	230V	800 x 400mm	Powder Coated
PVT3F851	98740	Mild Steel	115V	800 x 500mm	Powder Coated

Catalog Number	Article Number	Material	Voltage AC	Fits Frame Top	Finish
PVT3F852	98760	Mild Steel	230V	800 x 500mm	Powder Coated
PVT3F861	91620	Mild Steel	115V	800 x 600mm	Powder Coated
PVT3F862	91680	Mild Steel	230V	800 x 600mm	Powder Coated
PVT3F881	91630	Mild Steel	115V	800 x 800mm	Powder Coated
PVT3F882	91690	Mild Steel	230V	800 x 800mm	Powder Coated

ADDITIONAL PRODUCT DETAILS

Since the fan pulls air through the enclosure to cool equipment, an optional Inlet Vent (catalog number PPV32 or PPV32B) must be ordered separately.

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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