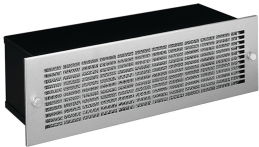


# Rack-Mountable Fan Package



For enclosure or 19-inch rack applications, the Blower Fan Package provides the maximum amount of cooling air in the least amount of space by utilizing 115 volt AC, 60/50 hertz, single-phase input power.

Engineered for 20,000 hours of continuous operation when properly powered.

## INDUSTRY STANDARDS

UL Component Recognized; File No. E61997

EIA RS-310-D

CSA certified

(blower motor only)

## FEATURES

Intake grille is easily removed with two captive thumbnuts

Washable aluminum filter

Single phase motor powers the statically balanced blower

Motor is thermally protected and cooled by incoming forced air

Direct drive induction motor contains permanently lubricated ball bearings

Lubricant protects from -20 F to 298 F (-29 C to 148 C)

Rotating components are suspended on neoprene shock-mounts

Three-conductor power cord (five feet long)

The unit is self-supporting with 16 gauge steel flanges notched per EIA RS-310-D.

An exhaust grille and filter package (catalog number AEXGR275) is required and must be ordered separately

Grill is 20 gauge stainless steel 304 and the housing is 16 gauge mild steel

## SPECIFICATIONS

Table 1/1

| Catalog Number | Article Number | Airflow              | Nominal Voltage | Height | Width | Depth |
|----------------|----------------|----------------------|-----------------|--------|-------|-------|
| ADB275         | 22270          | 467m <sup>3</sup> /h | 115V            | 146mm  | 483mm | 184mm |

## 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](http://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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