

# Panel-Mount Fan Speed Controls, 120V 50/60Hz, Gray, Polycarbonate

## Data Solutions

### CATALOG NUMBER

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**AFANTSC**



Perfect for offices, classrooms and other noise-sensitive areas. Fan Speed Control optimizes airflow in a cabinet or rack, balancing air volume requirements with noise level and power use.

### INDUSTRY STANDARDS

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UL 508 Listed; File No. E249700

cUL Listed per CSA C22.2 No. 14; File No. E249700

### FEATURES

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Automatically adjusts fan speed depending on remote temperature sensor input

Temperature set point is field adjustable; preset at 35 C (95 F)

Idle speed and temperature slope are field-adjustable

Push-to-reset thermal circuit breaker inside control housing

Compact polycarbonate control housing can be mounted in any position

NEMA 5-15R outlet provides power to fan

Six-foot (1.83-m) power cord plugs into standard 120 V, 50 or 60 Hz outlet

Remote temperature sensor with 10-ft. (3.05-m) lead mounts in airflow

Mounting brackets included

### PRODUCT ATTRIBUTES

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Article Number: 13857

Width: 80mm

Depth: 120mm

Material: Polycarbonate

Finish: Smooth Gloss

Color: Gray

Thickness: 2.5mm

Height: 55mm

Input Voltage AC: 100 – 120V

Depth: 120mm

## **WARNING**

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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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