



2810011078

## CAB-AVT-W-115-230

Active ventilation for CABxx with glass door, 115-230VAC

- ✓ The package consists of:
  - ⊙ Roof-mounted fan, 100-240 VAC, 550x340 mm
  - ⊙ Internal Thermostat (with mounting plate)
  - ⊙ Outlet filter 255x255 mm
- ✓ IP20

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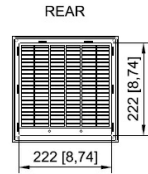
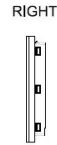
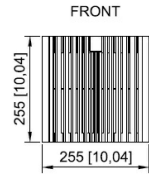
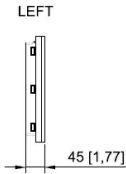
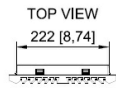
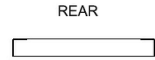
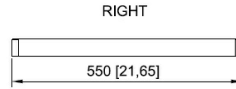
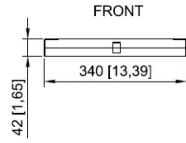
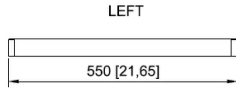
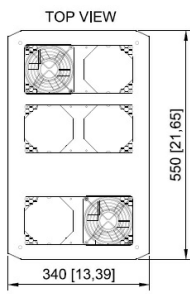
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## Description

CAB-AVT-W-115-230 is an active enclosure cooling solution designed for CABxx cabinets with a glazed door. It features a next-generation roof-mounted ventilation unit equipped with two fan modules (with the option to expand to six fan modules), engineered to fit multiple cabinet sizes with a single cut-out.

An internal thermostat ensures precise temperature control, while the outlet filter works in combination with the fan-and-filter unit to safely dissipate heat, provide consistent ventilation, and protect temperature-sensitive components by supplying cooler ambient air into the enclosure.

## Technical Dimensions



# Specifications

## GENERAL (ROOF-MOUNTED FAN)

Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.7 A / At 60 Hz: 0.69 A
Power consumption	42.5 W
Air throughput (at operating point)	280 m <sup>3</sup> /h
Pre-fuse	Miniature circuit-breaker/fuse: 10 A
IP protection category to IEC 60 529	IP 20
Dimensions W x D x H	550 x 340 x 42 mm
Weight	3.52 kg

## GENERAL (INTERNAL THERMOSTAT)

Rated operating voltage	24-230 VAC, 1~ / 24-60 VDC
Dimensions W x D x H	71 x 33.5 x 71 mm
Weight	0.12 kg

## GENERAL (OUTLET FILTER)

Dimensions W x D x H	255 x 45.2 x 255 mm
Mounting cut-out	224 x 224 mm
IP protection category to IEC 60 529	IP 54-56 (depending on filter type)
Weight	0.67 kg

## Used With



CAB15F-V2

Floor cabinet 19" 15HU  
600x600x800mm fixed frame

Item Number: 2810010110



CAB24FW-V2

Floor cabinet 19" 24HU  
800x600x1200mm fixed frame

Item Number: 2810010111



CAB24FWD-V2

Floor cabinet 19" 24HU  
800x800x1200mm fixed frame

Item Number: 2810010112



CAB42F-V2

Floor cabinet 19" 42HU  
600x600x2000mm fixed frame

Item Number: 2810010113



CAB42FW-V2

Floor cabinet 19" 42HU  
800x600x2000mm fixed frame

Item Number: 2810010114



CAB42FWD-V2

Floor cabinet 19" 42HU  
800x800x2000mm fixed frame

Item Number: 2810010115



CAB24F-V2

Floor cabinet 19" 24HU  
600x600x1200mm fixed frame

Item Number: 2810010116



CAB24SW-V2

Floor-mounted 24HU cabinet -  
800x1200x600mm (WxHxD)  
swing frame

Item Number: 2810010117



### CAB42FD-V2

Floor cabinet 19" 42HU  
600x800x2000mm fixed frame

Item Number: 2810010121



### CAB42FWDD

Floor cabinet 19" 42HU  
800x1000x2000mm fixed frame

Item Number: 2810010123