## ACF002

# Rack Air Distribution Unit 2U 208/230V 50/60HZ





## Overview Presentation

The Rack Air Distribution Unit is a 2U fan unit that connects into the raised floor and pulls supply air directly into the enclosure. This prevents the conditioned air from mixing with warmer room air before reaching the equipment. This minimizes temperature differences between the top and bottom of the enclosure, while also preventing hot exhaust air recirculation to the inlet of the enclosure. The product is recommended for rack enclosures with loads greater than 1.5kW and can provide airflow for loads up to 3.5kW. It is also ideal for enclosures in raised floor environments where underfloor air distribution is inadequate.

Lead time Usually in Stock

#### General

Provided Equipment	Rack Mounting brackets User Manual
Air flow	420 ft³/min (198.22 l/s)

#### Physical

Number of rack unit	2U	
Color	Black	
Depth	29.02 in (73.7 cm)	
Height	3.50 in (8.9 cm)	
Product Weight	41.09 lb(US) (18.64 kg)	
Width	16.61 in (42.2 cm)	

#### Input

Number of cables	2	
Input power	230 W	
Input Frequency	50/60 Hz	
Plug standard	IEC 60320 C13 IEC 60320 C14	
Nominal Input Voltage	208 V 230 V	

#### Conformance

Product Certifications CE UL Recognized	
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#### Environmental

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## Ordering and shipping details

11309 - APC RESALE PRODUCTS	
00731304120827	
1	
1 lb(US) (0.45 kg)	
No	
CN	
	00731304120827 1 1 lb(US) (0.45 kg) No

### Packing Units

Package 1 Height	10.00 in (25.4 cm)
Package 1 width	32.99 in (83.8 cm)
Package 1 Length	32.99 in (83.8 cm)

## Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	Declaration

## Contractual warranty

Warranty 2 years repair or replace	
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