

PRODUCT-DETAILS

ACH580-01-017A-6+B056

LV AC wall-mounted drive for HVAC, 17 A (ACH580-01-017A-6+B056)



General Information

Global Commercial Alias	ACH580-01-017A-6+B056
Product ID	3AXD50000301904
ABB Type Designation	ACH580-01-017A-6+B056
EAN	6438177544777
Catalog Description	LV AC wall-mounted drive for HVAC, 17 A (ACH580-01-017A-6+B056)
Long Description	ACH580 HVAC drive offering has all key features built-in to control fans, pumps and compressors, and more complex equipment like air-handling units and chillers, ensuring smooth, energy-efficient operation of your HVAC systems in normal and mission-critical situations. The built-in features significantly reduce installation time and the intuitive control panel with an HVAC-specific primary settings menu and help assistants makes startup, commissioning and operation easy. The optional Bluetooth® capability enables the commissioning and monitoring of the drive from a distance. The ACH580-01 comes in IP21 enclosure and can be installed on the wall as standard. Also, IP55 and flange mounting units are available.

Ordering

Country of Origin	United States (US)
Customs Tariff Number	85044080
Invoice Description	ACH580-01-017A-6+B056, 575VAC, Pn 15HP, I2LD 17A, N12/IP55
Made To Order	No
Minimum Order Quantity	1 piece

Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	15 lb
Product Net Depth / Length	9.4 in
Product Net Height	21.49 in
Product Net Width	5.1 in
Package Level 1 Units	1 carton

Technical

Number of Phases	3
Degree of Protection	IP55
Enclosure Type NEMA	Type12
Frequency (f)	50/60 Hz
Frame Size	R2
Input Voltage (U_{in})	500 ... 600 V
Mounting Type	Wall-mounting
Output Current, Normal Use (I_n)	17 A
Output Power, Light-Overload Use (P_{LD})	15 Hp

Additional Information

Product Name	AC Drive
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Classifications

UNSPSC	39122001
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Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
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Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-01 - Wall-mounted drive for HVAC

