

PRODUCT-DETAILS

ACH531-01-145A-4+X1663

LV AC wall-mounted drive for HVAC (ACH531-01-145A-4+X1663)



General Information	
Global Commercial Alias	ACH531-01-145A-4+X1663
Product ID	3ABD00046938-D
ABB Type Designation	ACH531-01-145A-4+X1663
Catalog Description	LV AC wall-mounted drive for HVAC (ACH531-01-145A-4+X1663)
Long Description	The ACH531 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 a smooth, energy-efficient operation of your HVAC systems in normal and mission-critical situations. The built-in features significantly reduce installation time and the standard basic control panel can make startup, commissioning, and operation easy. The optional Bluetooth® capability enables the commissioning and monitoring of the drive from a distance. The ACH531-01 comes in an IP20 enclosure and can be installed on the wall as standard.

Ordering	
Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACH531-01-145A-4+X1663 PN: 75kW, IN: 145A
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	42.6 kg
Product Net Depth / Length	369 mm
Product Net Height	548 mm
Product Net Width	252 mm
Package Level 1 Depth / Length	850 mm
Package Level 1 Height	580 mm
Package Level 1 Width	310 mm
Package Level 1 Units	1 carton

Technical	
Frame Size	R6
Efficiency Level	IE2

Additional Information	
Product Name	Frequency Converter

Classifications	
UNSPSC	39122001

Environmental	
WEEE Category	Product Not in WEEE Scope

Categories	
Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH531-01 - Wall-mounted drive for HVAC	

