Product data sheet

Specifications

InRow DX 300mm 30kW

ACRD301S

Main

Main Input Voltage	100...120 V AC 1 phase 200...240 V
Number Of Rack Unit	42U
Provided Equipment	Installation guide Integrated network management Network Management Card Optional concrete pad User Manual

General

Compressor Type	Scroll
Air Discharge Patterns	Horizontal
Intake Air	Rear Return
Refrigerant Charge	33 lb(US) (14.97 kg)
Air Flow	3400 ft³/min (1604.62 l/s)
Piping Material	Copper

Physical

Height	78.39 in (199.1 cm)
Width	11.81 in (30 cm)
Depth	43.11 in (109.5 cm)
Net Weight	352.70 lb(US) (159.98 kg)
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Usb Compatible	No

Input

Number Of Power Feeds	2
Input Power	850 W
Minimum Circuit Amp Capacity	20 A
Input Frequency	50/60 Hz
Maximum Overcurrent Protection	25 A
Number Of Input Connectors	2

Conformance

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Product Certifications	cUL Listed
	CE
	UL Listed

Environmental

Ambient Air Temperature For Operation	-13…115 °F (-25…46 °C)
Ambient Air Temperature For Storage	-4…115 °F (-20…46 °C)
Relative Humidity	0…95 %
Operating Altitude	0...10000 ft
Acoustic Level	77.1 dBA

Communications & Management

Control Panel	Multi-function LCD status and control console

Ordering and shipping details

Gtin	731304410164

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up

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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Eu Rohs Directive	Not applicable, out of EU RoHS legal scope