

Product data sheet

Specifications



Uniflair InRow SC, 300mm, Air Cooled, Self-contained 200-240V 60Hz

ACSC100

! Discontinued - Service only

! Discontinued on: Aug 31, 2023

! To be end-of-service on: Sep 30, 2033

Overview

Lead Time Usually Ships within 2 Weeks

Main

Main Input Voltage	200 V 208 V 220 V 230 V 240 V
Input Connection Type	NEMA L6-20P
Number Of Rack Unit	42U
Number Of Cables	1
Provided Equipment	Exhaust duct kit Installation guide Operations and maintenance manual

General

Compressor Type	Rotary
Air Discharge Option	Horizontal
Intake Air Option	Rear return
Refrigerant Load	3 lb(US) (1.36 kg)
Air Flow	1200 ft ³ /min (566.34 l/s)
Inrush Current	56 A
Condensate Pump Flow	1.3 Gal/hr(US) (0.00 m3/h)

Physical

Colour	Black
Height	78.39 in (199.1 cm)
Width	11.81 in (30 cm)
Depth	42.09 in (106.9 cm)
Net Weight	365.79 lb(US) (165.92 kg)
Mounting Preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Power	2940 W
Network Frequency	60 Hz

Conformance

Product Certifications	BSMI UL listed VCCI VDE
Standards	EN 55022 class A FCC part 15 class A ICES-003

Environmental

Ambient Air Temperature For Storage	32...104 °F (0...40 °C)
Storage Relative Humidity	0...95 %
Storage Altitude	0...15000 ft (0.00...4572.00 m)
Acoustic Level	80 dBA

Communications & Management

Control Panel	Multifunction LCD status and control console
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	84.88 in (215.6 cm)
Package 1 Width	44.80 in (113.8 cm)
Package 1 Length	30.00 in (76.2 cm)
Package 1 Weight	476.20 lb(US) (216 kg)

Contractual warranty

Warranty	1 year (parts only), 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-CO₂ products.

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Eu Rohs Directive

Not applicable, out of EU RoHS legal scope
