

Product data sheet

Specifications



InRow SC, 300mm, Air Cooled, Self-contained 200-240v 50Hz

ACSC101

⚠ Discontinued on: Aug 31, 2023

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

⚠ Discontinued - Service only

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	IEC 60309 16 A 2P + E
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	1.4 kg
Air flow	566.3 l/s
Inrush current	65 A
Condensate pump flow	0.005 m3/h

Physical

Colour	Black
Height	199.1 cm
Width	30 cm
Depth	106.9 cm
Net weight	165.92 kg
Mounting preference	No preference
mounting mode	Not rack-mountable

Input

Input power	2390 W
Network frequency	50 Hz +/- 3 Hz

Conformance

product certifications	BSMI C-Tick CE GOST UL listed VDE VCCI
Standards	EN 55022 class A FCC part 15 class A ICES-003

Environmental

Ambient air temperature for storage	0...40 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...4572.0000000000 m
acoustic level	80 dBA

Communications & Management

Control panel	Multifunction LCD status and control console
---------------	--

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	215.6 cm
Package 1 Width	113.8 cm
Package 1 Length	76.2 cm
Package 1 Weight	273.18 kg

Contractual warranty

Warranty	1 year (parts only), 1 year on-site repair or replace with factory authorized Start-Up
----------	--

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.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive

Not applicable, out of EU RoHS legal scope

California Proposition 65

"WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov"

Image of product / Alternate images

Alternative

