# Product data sheet
## Characteristics

# ACRD600P
## InRow RD, 600mm Air Cooled, 200-240V, 50/60Hz, with humidifier

**APC**
by Schneider Electric

## Overview

| | |
|---|---|
| Lead time | Special Order - Call for Quoted Lead Times |

## Main

| | |
|---|---|
| Main Input Voltage | 3 phase |
| Number of rack unit | 42U |
| Provided Equipment | Door key<br>Installation guide<br>Integrated network management<br>Network Management Card<br>Operations and maintenance manual<br>User Manual |

## General

| | |
|---|---|
| Humidification Value | 6.6 lb/hr (2.99 kg/hr) |
| Compressor Type | Scroll |
| Air Discharge Patterns | Horizontal |
| Intake Air | Rear Return |
| Air flow | 4000 ft³/min (1887.79 l/s) |
| Inrush current | 30 A |
| Condensate Pump Capacity | 32 Gal/hr(US) (0.12 m3/h) |
| Piping Material | Copper |

## Physical

| | |
|---|---|
| Color | Black |
| Height | 78.39 in (199.1 cm) |
| Width | 23.62 in (60 cm) |
| Depth | 42.13 in (107 cm) |
| Net Weight | 910.51 lb(US) (413 kg) |
| Mounting preference | No preference |
| Mounting Mode | Not rack-mountable |

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## Input

| | |
|---|---|
| Number of Power Feeds | 1 |
| Input power | 20200 W |
| Minimum Circuit Amp Capacity | 78 A |
| Input Frequency | 50/60 Hz |
| Maximum Overcurrent Protection | 110 A |
| Number of input connectors | 1 Hard Wire 4-wire (3PH + G) |

## Conformance

| | |
|---|---|
| Product Certifications | CUL Listed<br>UL Listed |

## Environmental

| | |
|---|---|
| Ambient Air Temperature for Operation | -4…122 °F (-20…50 °C) |
| Relative Humidity | 5…95 % |
| Operating altitude | 0...10000 ft |
| Acoustic level | 84 dBA |

## Communications & Management

| | |
|---|---|
| Control panel | Multi-function LCD status and control console |
| Audible Alarm | Audible and visible alarms prioritized by severity |

## Ordering and shipping details

| | |
|---|---|
| GTIN | 731304326700 |
| Package weight(Lbs) | 1009.72 lb(US) (458 kg) |

## Packing Units

| | |
|---|---|
| Package 1 Height | 85.28 in (216.6 cm) |
| Package 1 width | 33.46 in (85 cm) |
| Package 1 Length | 44.76 in (113.7 cm) |
| Number of Units in Package 3 | 1 |

## Offer Sustainability

| | |
|---|---|
| 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 |
| EU RoHS Directive | Not applicable, out of EU RoHS legal scope |

## Contractual warranty

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

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