

Outdoor air conditioner



Description

Order Number:	570401201
Brand Name:	Compact Outdoor
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection to EN 60 529:	IP 56 / Type 12, 3, 3R, 4
Included:	With enclosure heater and aluminium filter
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical data

Cooling capacity 95F/95F:	1025 BTU
Cooling capacity 95F/122F:	855 BTU @ 50 Hz 855 BTU @ 60 Hz
Enclosure heater:	150 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	110 g / 3.88 oz.
High / low pressure:	2.9 / 0.6 MPa 425 / 88 psig
Air volume flow (system / unimpeded):	Ambient air circuit: 50 / 177 cfm Cabinet air circuit: 50 / 80 cfm
Operating temperature range:	-40°F - 131°F
Mounting:	Wall mounted
Dimension H x W x D:	18.9 x 9.84 x 7.5 inch
Weight:	34 lbs.
Cut out dimensions:	8 x 9.8 inch
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	1.4 A @ 50 Hz 1.3 A @ 60 Hz
Starting current:	3.4 A
Max. current:	1.5 A
Nominal power 95F95F:	300 W @ 50 Hz 295 W @ 60 Hz
Max. power:	320 W @ 50 Hz 315 W @ 60 Hz
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	1.0 A
Full load current fans:	0.13 A

Connection:

4 pole terminal block for power
5 pole terminal block for signals
3 pole terminal block for RS 485

Order Information

Box dimensions	530 x 298 x 230 mm
Gross weight	16.5 kg
Taric code	84158200