

Outdoor air conditioner



Description

Order Number:	571501201
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:	Mit Schaltschrankheizung und Aluminium Filter
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical data

Cooling capacity 95F/95F:	5120 BTU
Cooling capacity 95F/122F:	4370 BTU
Enclosure heater:	1000 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	558 g / 19.7 oz
High / low pressure:	26 / 6 bar 383 / 88 psig
Air volume flow (system / unimpeded):	Ambient air circuit: 385 / 706 cfm Cabinet air circuit: 235 / 324 cfm
Operating temperature range:	-40°F - 131°F
Mounting:	Wall mounted
Dimension H x W x D:	45.2 x 15.5 x 10.6 inch
Weight:	92 lbs.
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	3.7 A @ 50 Hz 4.3 A @ 60 Hz
Starting current:	14.5 A
Max. current:	7.1 A
Nominal power 95F95F:	801 W @ 50 Hz 961 W @ 60 Hz
Max. power:	992 W @ 50 Hz 1175 W @ 60 Hz
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.5 A
Full load current fans:	0.7 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	1,190 x 443 x 310 mm
Gross weight	45 kg
Taric code	84158200