

Outdoor air conditioner



Description

Order Number:	573111201
Brand Name:	Compact Outdoor
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection to EN 60 529:	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:	10235 BTU
Cooling capacity 95F/122F:	8565 BTU
Enclosure heater:	1500 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	1075 g / 37.9 oz.
High / low pressure:	29 / 6 Bar 425 / 88 psig
Air volume flow (system / unimpeded):	Ambient air circuit: 450 / 706 cfm Cabinet air circuit: 560 / 706 cfm
Operating temperature range:	-40°F - 131°F
Mounting:	Wall mounted
Dimension H x W x D:	61 x 18 x 14 inch
Weight:	172 lbs.
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current 95F95F:	12.4 A @ 50 Hz 16.2 A @ 60 Hz
Starting current:	56 A
Max. current:	19.8 A
Nominal power 95F95F:	1410 W @ 50 Hz 1820 W @ 60 Hz
Max. power:	1710 W @ 50 Hz 2180 W @ 60 Hz
Fuse:	25 A (T)
Max circuit ampacity:	20 A
Short-circuit current rating:	5 kA
Rated current compressor:	10 A
Full load current fans:	1.5 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	1,590 x 503 x 395 mm
Gross weight	82 kg
Taric code	84158200