

Outdoor air conditioner



Description

Order Number:	573121201
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:	1040 g / 36.7 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:	170 lbs.
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 3~
Current 95F95F:	3.0 A @ 50 Hz 3.1 A @ 60 Hz
Starting current:	18 A
Max. current:	3.4 A
Nominal power 95F95F:	1400 W @ 50 Hz 1810 W @ 60 Hz
Max. power:	1720 W @ 50 Hz 2150 W @ 60 Hz
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.2 A
Full load current fans:	1.3 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