

Outdoor air conditioner



Description

Order Number:	572021201
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:	6825 BTU
Cooling capacity 95F/122F:	5460 BTU @ 50 Hz 5460 BTU @ 60 Hz
Enclosure heater:	1000 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	532 g / 18.8 oz
High / low pressure:	29 / 6 bar 425 / 88 psig
Air volume flow (system / unimpeded):	Ambient air circuit: 385 / 706 cfm Cabinet air circuit: 235 / 500 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:	108 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:	2.8 A @ 50 Hz 2.8 A @ 60 Hz
Starting current:	18 A
Max. current:	4.5 A
Nominal power 95F95F:	1244 W @ 50 Hz 1562 W @ 60 Hz
Max. power:	1536 W @ 50 Hz 1876 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	1,190 x 443 x 310 mm
Gross weight	52 kg
Taric code	84158200