

Outdoor air conditioner



Description

Order Number:	574101201
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

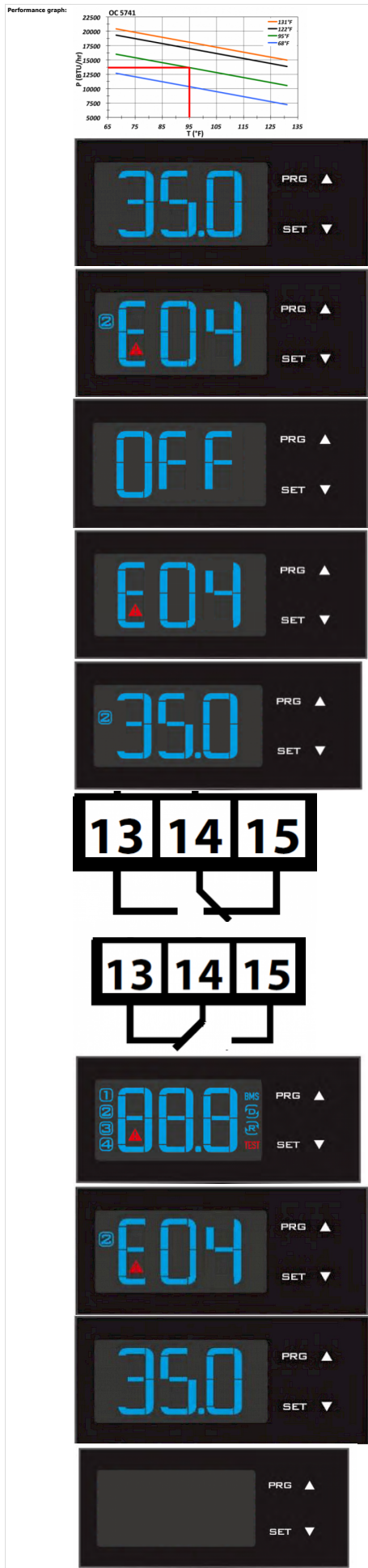
Cooling capacity 95F/95F:	13650 BTU @ 50 Hz 13650 @ 60 Hz
Cooling capacity 95F/122F:	10850 BTU @ 50 Hz 11465 BTU @ 60 Hz
Enclosure heater:	2000 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	1217 g / 42.9 oz.
High / low pressure:	3.0 / 0.5 MPa 433 / 77 psig
Air volume flow (system / unimpeded):	Ambient air circuit: 583 / 883 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:	181 lbs.
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	9.5 A @ 50 Hz 12.5 A @ 60 Hz
Starting current:	42 A
Max. current:	15.2 A
Nominal power 95F95F:	2160 W @ 50 Hz 2790 W @ 60 Hz
Max. power:	2620 W @ 50 Hz 3480 kW @ 60 Hz
Fuse:	20 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	7.6 A
Full load current fans:	1.5 A

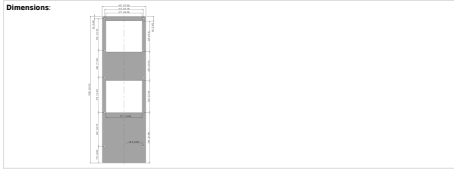
Connection:

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	86 kg
Taric code	84158200