

Outdoor air conditioner



Description

Order Number:	574121201
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

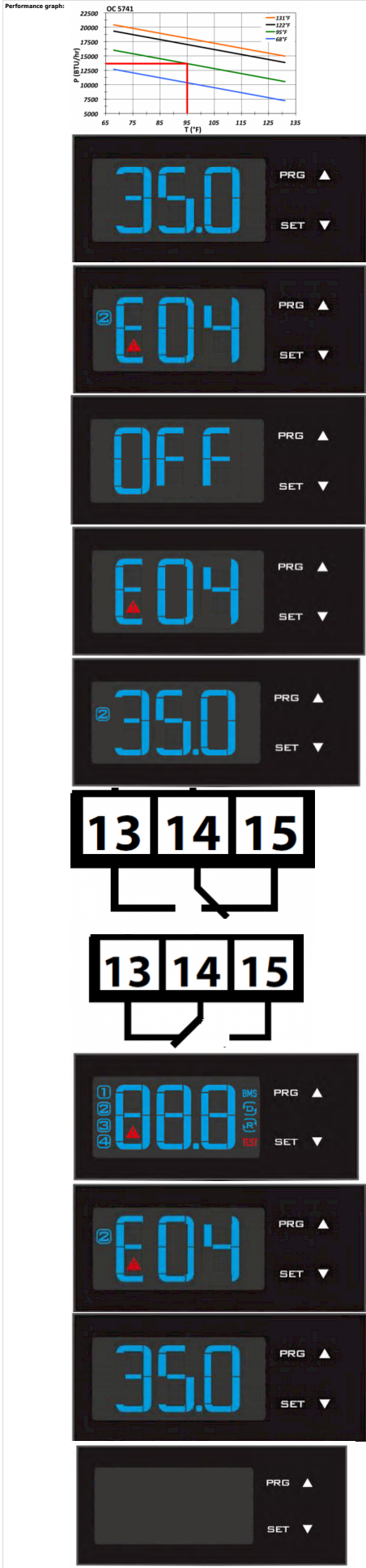
Cooling capacity 95F/95F:	13,990 BTU
Cooling capacity 95F/122F:	11,600 BTU
Enclosure heater:	2000 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	1270 g / 44.8 oz.
High / low pressure:	2.9 / 0.5 MPa 425 / 74 psig
Air volume flow (system / unimpeded):	Ambient 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:	176 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:	3.8 A @ 50 Hz 4.0 A @ 60 Hz
Starting current:	18 A
Max. current:	4.7 A
Nominal power 95F95F:	1650 W @ 50 Hz 1940 W @ 60 Hz
Max. power:	1800 W @ 50 Hz 2190 W @ 60 Hz
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.8 A
Full load current fans:	2.6 A

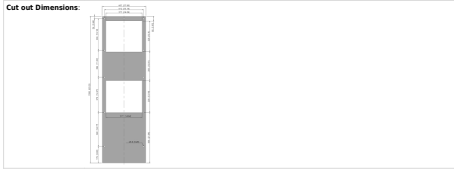
Connection:

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	87 kg
Taric code	84158200