Outdoor air conditioner



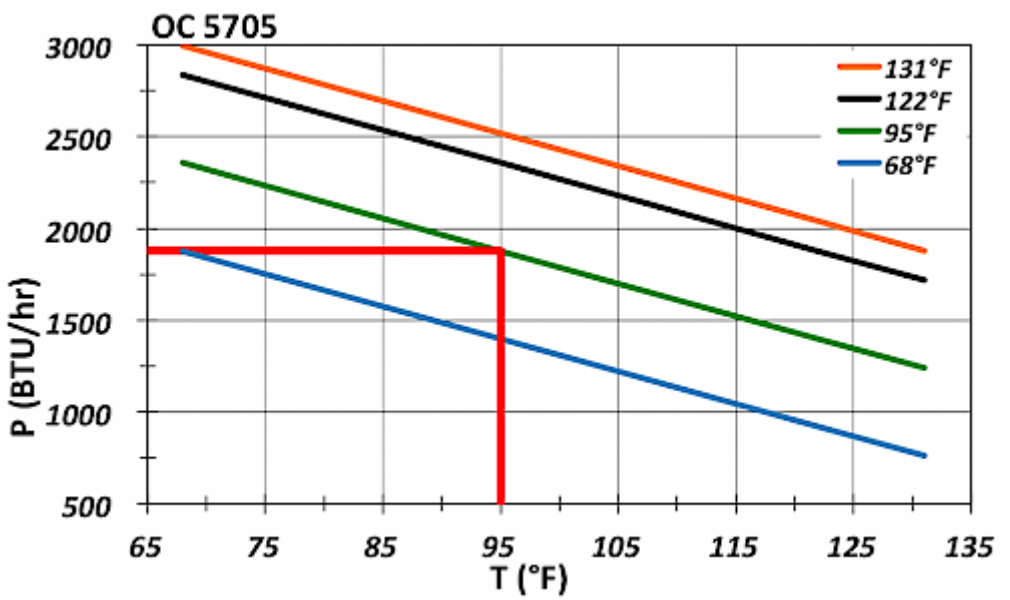
Description

Order Number:	570500001
Brand Name:	Compact Outdoor
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

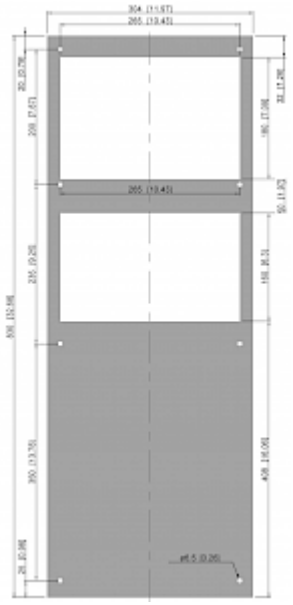
Technical data

Cooling capacity 95F/95F:	1945 BTU
Cooling capacity 95F/122F:	1520 BTU @ 50 Hz 1670 BTU @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	133 g / 4.7 oz
High / low pressure:	29.3 / 6.1 bar 425 / 88 psig
Operating temperature range:	-40°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 185 / 500 cfm Cabinet air circuit: 97 / 147 cfm
Mounting:	Wall mounted
Dimension H x W x D:	32.68 x 12 x 10.63 inch
Weight:	66 lbs.
Cut out dimensions:	10.43 x 7.09 inch 10.43 x 6.3 inch
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	2.5 A @ 50 Hz 2.4 A @ 60 Hz
Starting current:	10 A
Max. current:	2.8 A
Nominal power 95F95F:	446 W @ 50 Hz 475 W @ 60 Hz
Max. power:	576 W
Fuse:	4 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

Performance graph:



Cut out dimensions:



Order Information

Ohne 400 W Schaltschrankheizung Bestell Nr.	570500001
With 400 W enclosure heater part no.	570501001
Box dimensions	870 x 348 x 310 mm
Gross weight	32 kg
Taric code	84158200