Outdoor air conditioner



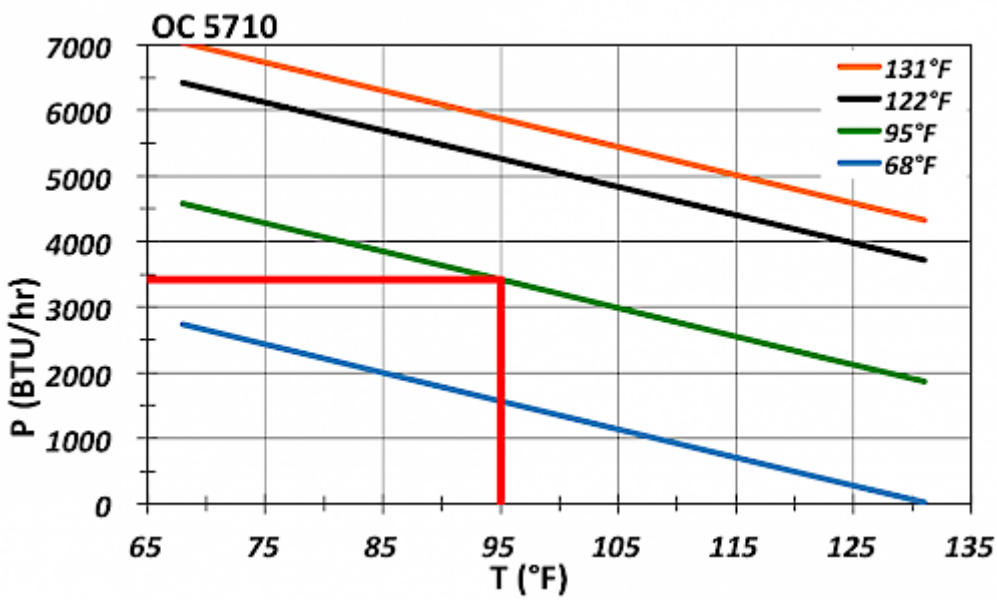
Description

Order Number:	571020001
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)

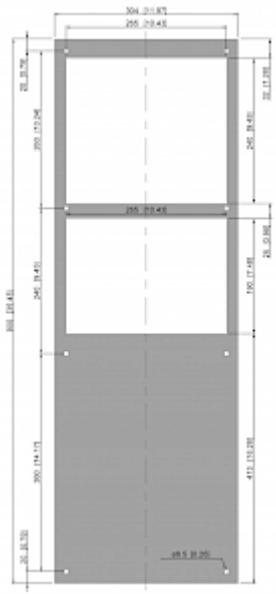
Technical data

Cooling capacity 95F/95F:	3410 BTU
Cooling capacity 95F/122F:	1440 BTU
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	210 g / 7.4 oz
High / low pressure:	30.5 / 6 bar 445 / 88 psig
Operating temperature range:	-40°C - +55°C
Air volume flow (system / unimpeded):	Ambient air circuit: 190 / 500 cfm Cabinet air circuit: 220 / 324 cfm
Mounting:	Wall mounted
Dimension H x W x D:	35.43 x 12 x 10.63 inch
Weight:	87 lbs.
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 2~
Current 95F95F:	2.1 A @ 50 Hz 2.3 A @ 60 Hz
Starting current:	9.2 A / 8 A
Max. current:	2.5 A
Nominal power 95F95F:	770 W @ 50 Hz 830 W @ 60 Hz
Max. power:	1,15 kW
Fuse:	5 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.	571020001
With 400 W enclosure heater part no.	571021001
Box dimensions	940 x 348 x 310 mm
Gross weight	41.5 kg
Taric code	84158200