

Enclosure air conditioner type 4X



Description

Order Number:	57100182
Brand Name:	Compact Outdoor
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress protection to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Included:	Mit Schaltschrankheizung und Aluminium Filter
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
Enclosure heater:	400 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	291 g / 10.3 oz
High / low pressure:	30.1 / 6 bar 445 / 88 psig
Air volume flow (system / unimpeded):	Ambient air circuit: 190 / 500 cfm Cabinet air circuit: 220 / 324 cfm
Operating temperature range:	-40°F - 131°F
Mounting:	Wall mounted
Dimension H x W x D:	35.43 x 12 x 10.63 inch
Weight:	84 lbs.
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	2.7 A @ 50 Hz 2.7 A @ 60 Hz
Starting current:	5.3 A
Max. current:	4.6 A
Nominal power 95F95F:	571 W @ 50 Hz 611 W @ 60 Hz
Max. power:	667 W @ 50Hz 734 W @ 60Hz
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	1.6 A
Full load current fans:	0.7 A

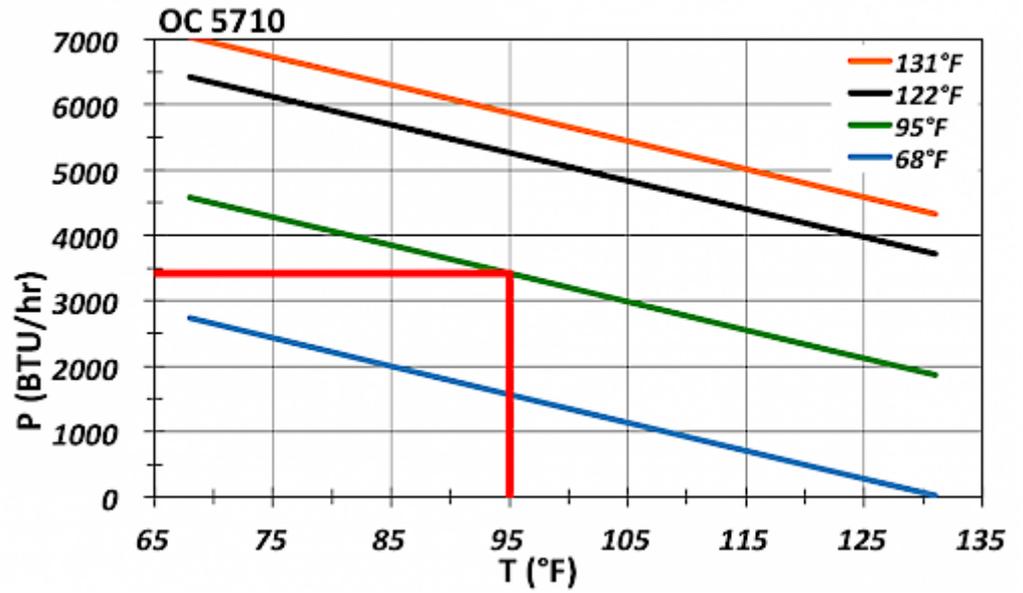
Connection:

4-pole terminal block for power

5-pole terminal block for signals

3-pole terminal block for RS 485

Performance graph:



Cut out Dimensions:



Order Information

With stainless steel AISI 316 (V4A)	57100184
Verpackungsmaße	940 x 348 x 310 mm
Bruttogewicht	40 kg
Zolltarifnummer	84158200