

Enclosure air conditioner 6800 BTU OC 8720-400V



Product Features

Brand Name:	SoliTherm Progressive
Order Number:	872020201USL
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 56 / Type 12, 3R, 4, 4X
Included:	Metal mesh filter
Optional:	With stainless steel housing # 87202082USL
Approvals:	CE, UL(ACVS), cULus
UL File Nummer:	SA32278
Taric Code:	84158200

Technical data OC 8720-400V

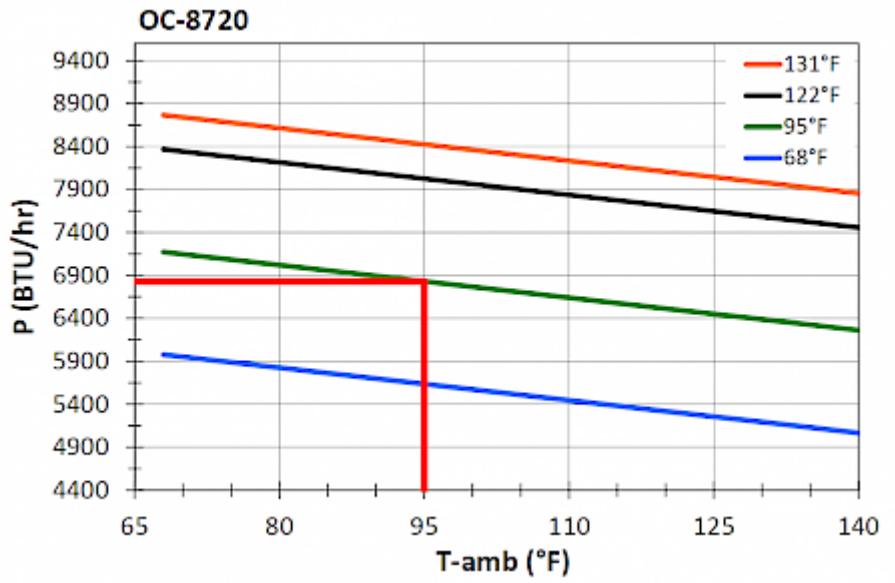
Cooling capacity 95F/95F:	6,800 BTU/hr @ 50 Hz 7,100 BTU/hr @ 60 Hz
Cooling capacity 95F/122F:	5,400 BTU
EER 95F95F:	6.8 / 6
Compressor:	Reciprocating compressor
Refrigerant / GWP:	R 134a / 1430
Refrigerant charge:	340 g / 12 oz
High / low pressure:	435 / 87 psig
Operating temperature range:	-40°F - 140°F
Air volume flow (system / unimpeded):	Ambient: 440 / 680 cfm Enclosure: 360 / 520 cfm
Mounting:	Wall mounted
Dimension H x W x D:	35 x 15.6 x 12 inch
Weight:	115 lbs.
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
Current 95F95F:	2.0 A
Starting current:	12 A
Max. current:	3.5 A
Nominal power 95F95F:	1 kW @ 50 Hz 1.2 kW @ 60 Hz
Max. power:	1.6 kW
Fuse:	15 A (T)
Connection:	5 pole terminal block for signals, 4 pole terminal block for power

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

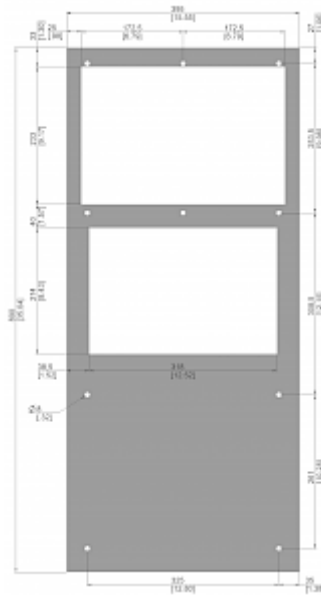
> [Overview product group Enclosure air conditioners UL Type 12, 3R, 4 and 4X - Progressive Line](#)

Performance Graph:



click image to enlarge

Cut out dimensions:



click image to enlarge