

Enclosure air conditioner, 2700 BTU



Description

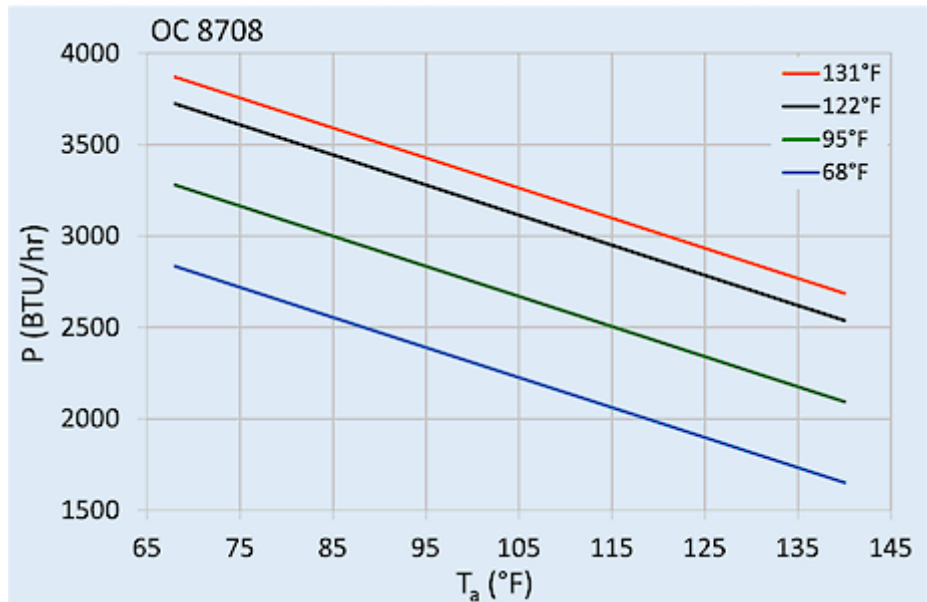
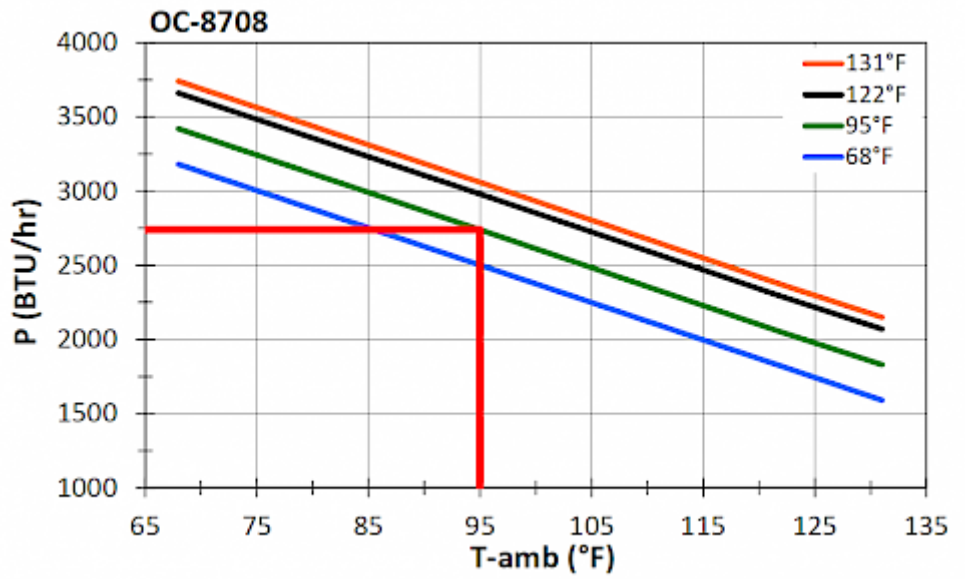
Order Number:	87081582USL
Brand Name:	PROGRESSIVE
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress protection:	IP 56 / Type 12, 3, 3R, 4
Included:	Metal mesh filter
Approvals:	CE, UL(ACVS), cULus
UL File Number:	SA32278

Technical data

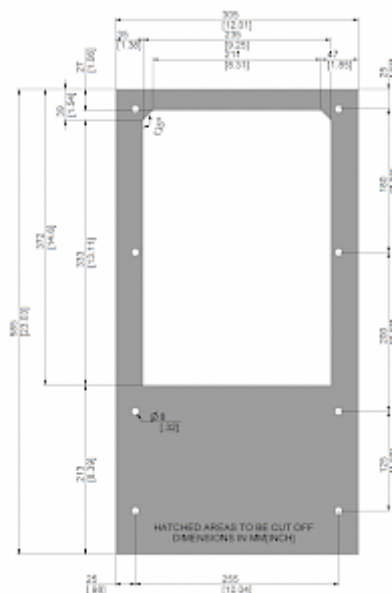
Cooling capacity 95F/95F:	2660 BTU @ 50 Hz 2830 BTU @ 60 Hz
Cooling capacity 95F/122F:	2050 BTU @ 50 Hz 2390 BTU @ 60 Hz
EER 95F95F:	6.2
Enclosure heater:	400 W
Compressor type:	rotary piston compressor
Refrigerant / GWP:	R 134a / 1430
Refrigerant charge:	148 g / 5.2 oz
High / low pressure:	435 / 88 psi
Operating temperature range:	-40°F - 140°F
UL temperature range:	-40°F - 131°F
Air volume flow (system / unimpeded):	Ambient: 220 / 385 cfm Cabinet: 180 / 280 cfm
Mounting:	Wall mounted
Dimension H x W x D:	23 x 12 x 12 inch
Weight:	64 lbs
Cut out dimensions:	13.6 x 9.25 inch
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	UL: 120 V ~ 60 Hz
Current 95F95F:	4.7 A @ 50 Hz 4.9 A @ 60 Hz
Starting current:	28 A
Max. current:	5.5 A
Nominal power 95F95F:	500 W @ 50 Hz 560 W @ 60 HZ
Max. power:	680 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA

Rated current compressor:	3.2 A
Full load current fans:	2.55 A
Connection:	5 pole terminal block for signals, 4 pole terminal block for power, 3 pole terminal block for RS485

Performance graph:



Cut out dimensions:



Order Information

Box dimensions 26.7 x 15.9 x 12.6 inch

Gross weight 79.4 lbs

Taric Code 84158200

GTIN (EAN)