



Description

Order Number:	87060584
Housing Material:	Stainless steel AISI 316 (V4A)
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, UL(ACVS), cULus

Technical Data

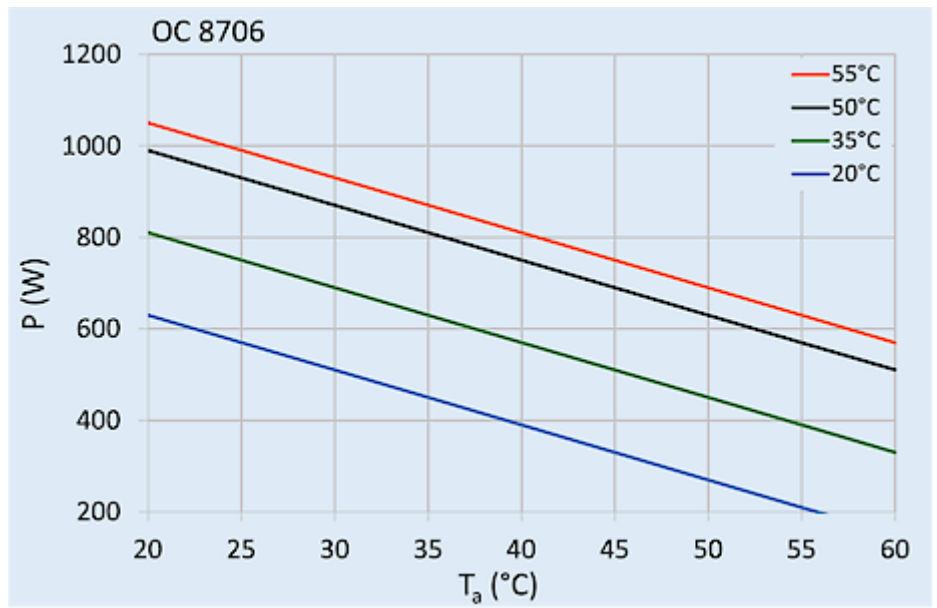
Cooling capacity L35L35:	600 W @ 50 Hz 630 W @ 60 Hz
Cooling capacity L35L50:	430 W @ 50 Hz 450 W @ 60 Hz
Enclosure heater:	150 W
Compressor type:	rotary piston compressor
Refrigerant / GWP:	R 134a / 1430
Refrigerant charge:	80 g / 2.8 oz
High / low Pressure:	28 / 6 bar 406 / 88 psi
Operating Temperature Range:	-40°C - 60°C
UL temperature range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient: 235 / 408 m³/h Cabinet: 115 / 180 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	380 x 250 x 250 mm
Weight:	15.7 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	2.0 A @ 50 Hz 1.9 A @ 60 Hz
Starting current:	6 A
Max. current:	2.3 A
Nominal power L35L35:	411 W @ 50 Hz 415 W @ 60 Hz
Max. power:	540 W
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:	0.2 A
--------------------------------	-------

Connection:	3 core cable for power
	5 core cable for signals
	3 pole terminal block for RS 485 MODBUS

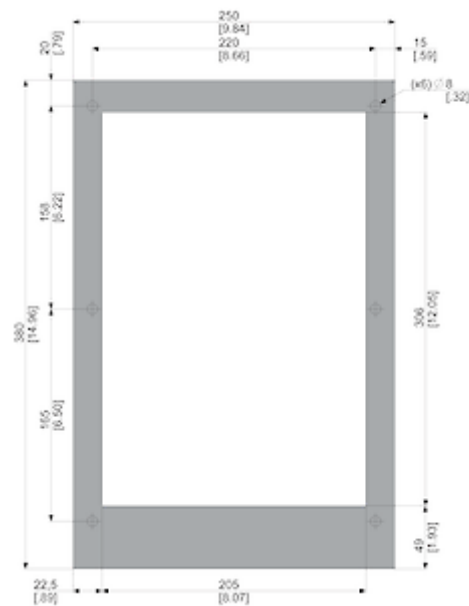
Please click on the graphics to download.
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group Cooling units - PROTEC](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Taric Code

84158200