Outdoor cooling unit



Description

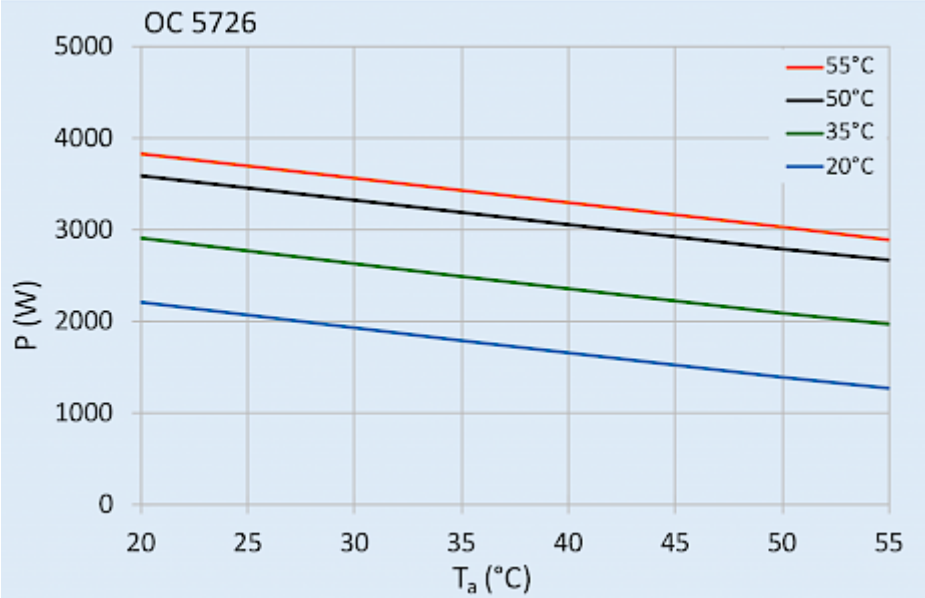
Order Number:	572600001
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35:	2.5 kW @ 50 Hz 2.5 kW @ 60 Hz
Cooling capacity L35L50:	1.97 kW @ 50 Hz 2.04 kW @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	950 g / 33.5 oz
High / low Pressure:	29.3 / 6.1 bar 425 / 88 psig
Operating Temperature Range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 765 / 1200 m³/h Cabinet air circuit: 950 / 1200 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,550 x 457 x 355 mm
Weight:	78 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	4.6 A @ 50 Hz 5.3 A @ 60 Hz
Starting current:	22.5 A
Max. current:	5.8 / 7.1 A
Nominal power L35L35:	1,03 kW @ 50 Hz 1,16 kW @ 60 Hz
Max. power:	1,26 kW @ 50 Hz 1,61 kW @ 60 Hz
Fuse:	16 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

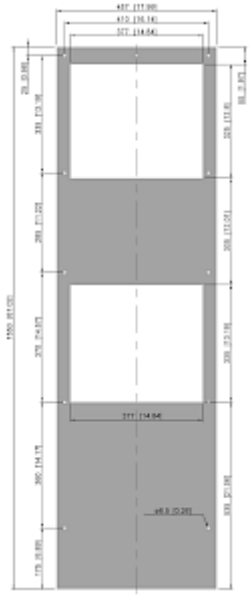
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group COMPACT OUTDOOR - OLD

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Without 1,500 W enclosure heater part no.	572600001
With 1,500 W enclosure heater part no.	572601001
Box dimensions	1,590 x 503 x 395 mm
Gross weight	82 kg
Taric code	84158200