

Outdoor cooling unit



Description

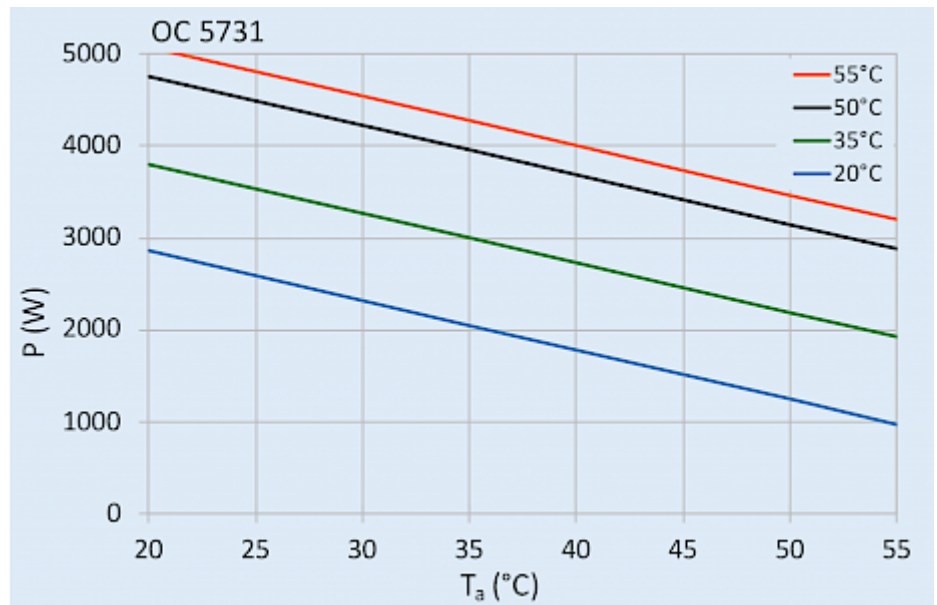
Order Number:	573100001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35:	3 kW @ 50 Hz 3 kW @ 60 Hz
Cooling capacity L35L50:	2.38 kW @ 50 Hz 2.51 kW @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	900 g / 31.7 oz
High / low Pressure:	29 / 6 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:	75.3 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	5.8 A @ 50 Hz 7.4 A @ 60 Hz
Starting current:	30 A
Max. current:	9.9 A
Nominal power L35L35:	1.32 kW @ 50 Hz 1.67 kW @ 60 Hz
Max. power:	1.65 kW @ 50 Hz 2.20 kW @ 60 Hz
Fuse:	16 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

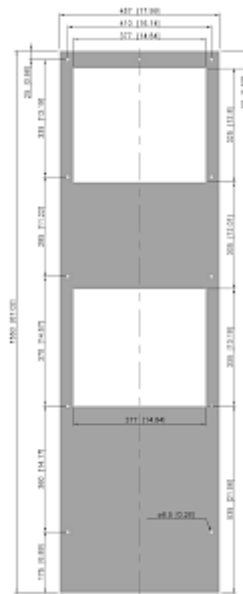
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units Outdoor / Type 4X](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Without 1,500 W enclosure heater part no.	573100001
With 1,500 W enclosure heater part no.	573101001
Box dimensions	1,590 x 503 x 395 mm
Gross weight	79.5 kg
Taric code	84158200