Outdoor cooling unit



Description

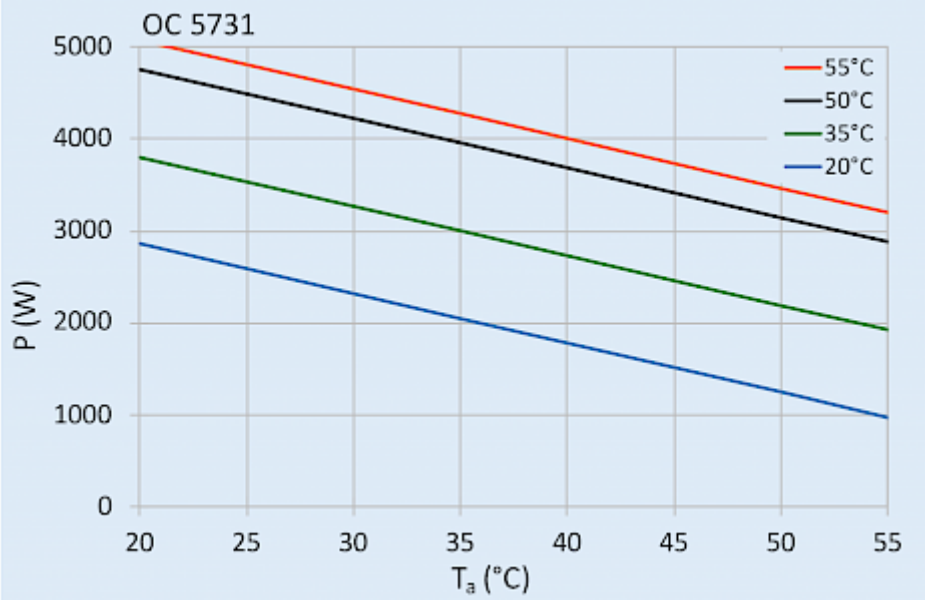
Order Number:	573110001
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35:	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:	78 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	15.3 A
Starting current:	49 A
Max. current:	18.4 A
Nominal power L35L35:	1,37 kW
Max. power:	1,65 kW
Fuse:	20 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

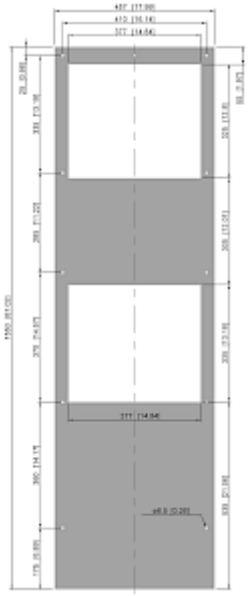
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group COMPACT OUTDOOR - OLD

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Without 1,500 W enclosure heater part no.	573110001
With 1,500 W enclosure heater part no.	573111001
Box dimensions	1,590 x 503 x 395 mm
Gross weight	82 kg
Taric code	84158200