Outdoor cooling unit



Description

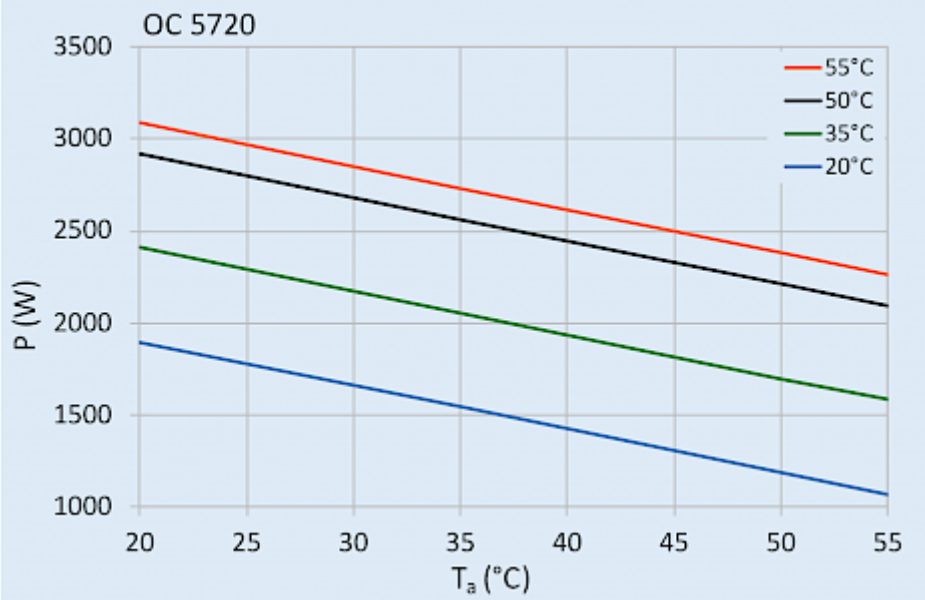
Order Number:	572010001
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35:	2 kW @ 50 Hz 2 kW @ 60 Hz
Cooling capacity L35L50:	1.6 kW @ 50 Hz 1.6 kW @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	460 g / 16.2 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: 655 / 1200 m³/h Cabinet air circuit: 400 / 850 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,150 x 395 x 270 mm
Weight:	52 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	14.4 A
Starting current:	32 A
Max. current:	17.2 A
Nominal power L35L35:	1.61 kW
Max. power:	1.93 kW
Fuse:	28 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

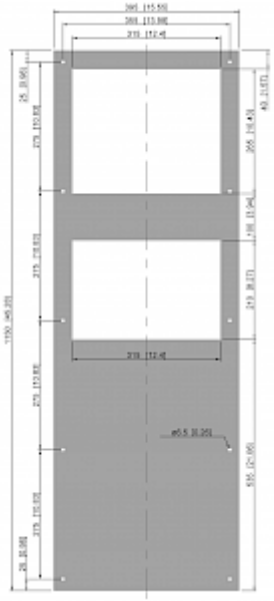
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group COMPACT OUTDOOR - OLD

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Without 1,000 W enclosure heater part no.	572010001
With 1,000 W enclosure heater part no.	572011001
Box dimensions	1,190 x 443 x 310 mm
Gross weight	55 kg
Taric code	84158200