

Cabinet cooling unit OC 5715-230V



Product Features

Brand Name:	SoliTherm NEMA 4X
Order Number:	57150162
Housing Material:	Stainless steel AISI 304 (V2A)
IP class EN 60529:	IP 56 (TYPE 12, 3 ,3R, 4, 4X)
Note:	Without cabinet heater order no. 57150062
Optional:	With stainless steel AISI 316 (V4A) order no. 57XXXX64
Approvals:	CE, cURus, RoHS
Taric Code:	84158200

Technical data OC 5715-230V

Cooling capacity L35L35:	1.50 kW @ 50 Hz 1.63 kW @ 60 Hz
Cooling capacity L35L50:	1.22 kW @ 50 Hz 1.32 kW @ 60 Hz
Heating capacity:	1000 W
Compressor:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	400 g / 14 oz
High / low pressure:	26.5 / 6 bar 383 / 88 psig
Temperature range:	-20°C - +55°C
Air volume flow:	Ambient air circuit: 655 m³/h Cabinet air circuit: 400 m³/h
Mounting:	External
Dimension HxWxD:	1,150 x 395 x 270 mm
Weight:	48 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	4.6 A @ 50 Hz 5.1 A @ 60 Hz
Starting current:	16 A
Max. current:	6.4 A
Nominal power L35L35:	800 W @ 50 Hz 920 W @ 60 Hz
Max. power:	965 W
Fuse:	9 A (T)
Connection:	Connection terminal block

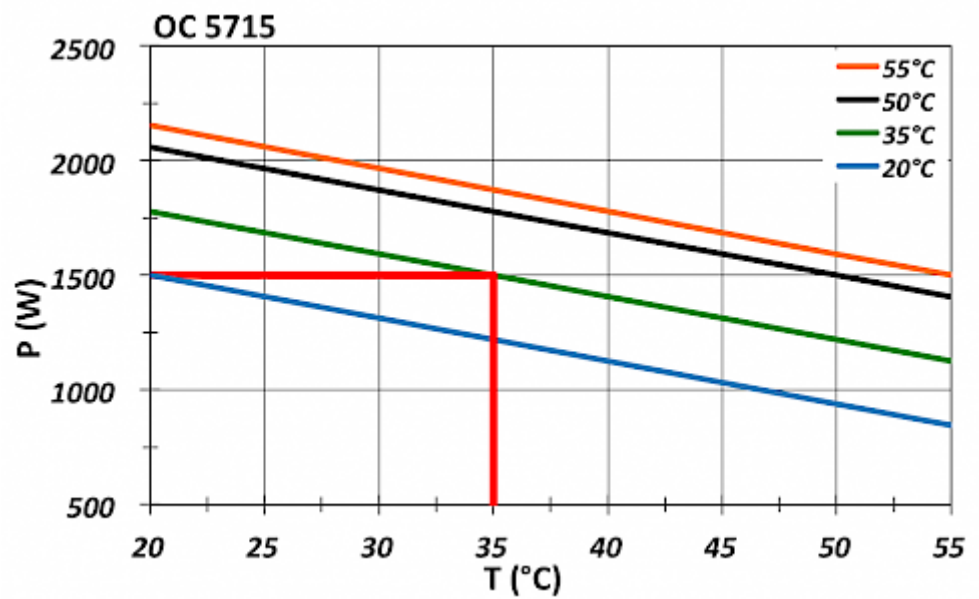
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview product group Cooling units - NEMA type 4X](#)

Performance Graph:

T = Ambient temperature
P = Cooling capacity



[click image to enlarge](#)

Cut out dimensions:



[click image to enlarge](#)