

SoliTherm Outdoor

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Outdoor conditions can be harsh on control cabinets, therefore our units are thoroughly designed to protect your cabinets against any ingress of foreign solid and/or liquid material that could potentially damage the sensitive electronic components. The high fin separation nanocoated condenser requires almost no maintenance and service.

Our wall mounted cooling units operate between -20°C and 55°C . An optional heater kit is available to heat the internal cabinet temperature when necessary.

All SoliTherm Outdoor cooling units are equipped with our new electronic controller, which constantly monitors the pre-set cabinet temperature. Depending on the temperature and the power loss inside the cabinet, the cooling or heating circuits will be switched on and off accordingly.

Energy saving and extended component life are the positive effects. The SoliTherm Outdoor range offers cooling capacities from 550 W up to 4 kW and has as a standard protection rating towards the cabinet of IP56 (NEMA 12, 3, 3R, 4 and 4X). Full stainless steel versions even meet the NEMA 4X requirements. All units come with a cover in steel, powder coated (RAL 7035).

Optional stainless steel covers are available for improved corrosion protection.

THE EFFICIENT OUTDOOR SOLUTION

- IP protection according to IEC 60 529; External /Internal: IP56
- Operating temperature range: -20°C $-+55^{\circ}\text{C}$

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



Lp.	Wymiary (szer. x wys. x gł., mm)	Type - Cooling capacity L35L35 / L35L50 (DIN 3168)	Voltage / Frequency	Catalogue No.
1	250 × 480 × 190	OC 5704 - 290 W / 250 W	230 V - 50/60 Hz	5.570400001
2	320 × 600 × 110	OC 4269 - 380 W / 120 W	230 V - 50/60 Hz	5.42690801
3	315 × 830 × 270	OC 5705 - 550 W / 410 W	230 V - 50/60 Hz	5.570500001
4	315 × 830 × 270	OC 5705 - 550 W / 410 W	120 V - 60 Hz	5.570510001
5	315 × 830 × 270	OC 5705 - 550 W / 410 W	400/460 V - 50/60 Hz 2~	5.570520001
6	315 × 830 × 270	OC 5708 - 750 W / 470 W	230 V - 50/60 Hz	5.570800001
7	315 × 830 × 270	OC 5708 - 750 W / 480 W	120 V - 60 Hz	5.570810001
8	315 × 830 × 270	OC 5708 - 750 W / 480 W	400/460 V - 50/60 Hz 2~	5.570820001
9	315 × 830 × 270	OC 5709 - 850 W / 610 W	230 V - 50/60 Hz	5.570900001
10	315 × 830 × 270	OC 5709 - 850 W / 600 W	120 V - 60 Hz	5.570910001
11	315 × 830 × 270	OC 5709 - 850 W / 600 W	400/460 V - 50/60 Hz 2~	5.570920001
12	315 × 900 × 270	OC 5710 -1 kW / 660 W	230 V - 50/60 Hz	5.571000001
13	315 × 900 × 270	OC 5710 -1 kW / 660 W	120 V - 60 Hz	5.571010001
14	315 × 900 × 270	OC 5710 - 1 kW / 720 W	400/460 V - 50/60 Hz 2~	5.571020001
15	395 × 1150 × 270	OC 5715 - 1,5 kW / 1,22 kW	230 V - 50/60 Hz	5.571500001
16	395 × 1150 × 270	OC 5715 - 1,5 kW / 1,22 kW	120 V - 60 Hz	5.571510001
17	395 × 1150 × 270	OC 5715 - 1,5 kW / 1,22 kW	400/460 V - 50/60 Hz 2~	5.571520001
18	395 × 1150 × 270	OC 5720 - 2 kW / 1,6 kW	230 V - 50/60 Hz	5.572000001
19	395 × 1150 × 270	OC 5720 - 2 kW / 1,6 kW	120 V - 60 Hz	5.572010001
20	395 × 1150 × 270	OC 5720 - 2 kW / 1,63 kW	400/460 V - 50/60 Hz 3~	5.572020001
21	457 × 1550 × 355	OC 5726 - 2,5 kW / 1,97 kW	230 V - 50/60 Hz	5.572600001
22	457 × 1550 × 355	OC 5726 - 2,5 kW / 2 kW	120 V - 60 Hz	5.572610001
23	457 × 1550 × 355	OC 5726 - 2,5 kW / 2 kW	400/460 V - 50/60 Hz 3~	5.572620001
24	457 × 1550 × 355	OC 5731 - 3 kW / 2,4 kW	230 V - 50/60 Hz	5.573100001
25	457 × 1550 × 355	OC 5731 - 3 kW / 2,4 kW	120 V - 60 Hz	5.573110001
26	457 × 1550 × 355	OC 5731 - 3 kW / 2,4 kW	400/460 V - 50/60 Hz 3~	5.573120001

