

SoliTherm Outdoor

HOME > CATEGORIES > AIR CONDITIONING CONTROL CABINETS > SOLITHERM OUTDOOR

External conditions can take their toll on control cabinets. For this reason, our units are designed to protect the cabinets from the penetration of any foreign solid and/or liquid substances that could potentially damage delicate electronic components. The nano-coated lamellar condenser is virtually maintenance-free and requires virtually no service work. Our wall-mounted cooling units operate at temperatures of -20°C to 55°C. The air-conditioning units are equipped with internal heaters to ensure the right temperature even in colder environments.

All cooling units in the SoliTherm Outdoor range are equipped with our new electronic controller, which continuously monitors the pre-set temperature in the cabinet. Depending on the temperature and power loss in the enclosure, the cooling and heating circuits will switch on and off accordingly. The result is energy savings and extended component life. The SoliTherm Outdoor series includes models with cooling capacities from 290 W to 5.8 kW that meet the IP 56 enclosure rating standard (NEMA 12, 3, 3R, 4, 4X). Versions with stainless steel even meet NEMA 4X requirements.

AN EFFECTIVE SOLUTION FOR OUTDOOR USE

- IP protection to IEC 60 529 Exterior / Interior: IP 56
- Operating temperature range: -20° C – +55° C

ADDITIONAL OPTIONS

- It is possible to order the air conditioner in stainless steel (AISI 304) or acid-resistant steel (AISI 316L).
- Suitable power supply can be ordered: 120V, 230V, 400V for each model

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



DOCUMENTS



Operating instructions [Kliknij aby pobrać](#)



Seifert complaint - customer form [Kliknij aby pobrać](#)

No.	Type - Cooling capacity L35L35 / L35L50 (DIN 3168)	Voltage / Frequency	Dimensions (W × H × D mm)	Catalogue No. soft steel	Catalogue No. AISI 304	Catalogue No. AISI 316L
1	OC 5704 – 290 W / 250 W	230 V – 50/60 Hz	250 × 480 × 190	5.570400001	5.570400062	5.570400064
2	OC 5705 – 550 W / 410 W	230 V – 50/60 Hz	315 × 830 × 270	5.570500001	5.570500062	5.570500064
3	OC 5705 – 550 W / 410 W	120 V – 60 Hz	315 × 830 × 270	5.570510001	5.570510062	5.570510064
4	OC 5705 – 550 W / 410 W	400/460 V – 50/60 Hz 2~	315 × 830 × 270	5.570520001	5.570520062	5.570520064
5	OC 5708 – 750 W / 470 W	230 V – 50/60 Hz	315 × 830 × 270	5.570800001	5.570800062	5.570800064
6	OC 5708 – 750 W / 480 W	120 V – 60 Hz	315 × 830 × 270	5.570810001	5.570810062	5.570810064
7	OC 5708 – 750 W / 480 W	400/460 V – 50/60 Hz 2~	315 × 830 × 270	5.570820001	5.570820062	5.570820064
8	OC 5709 – 850 W / 610 W	230 V – 50/60 Hz	315 × 830 × 270	5.570900001	5.570900062	5.570900064
9	OC 5709 – 850 W / 600 W	120 V – 60 Hz	315 × 830 × 270	5.570910001	5.570910062	5.570910064
10	OC 5709 – 850 W / 600 W	400/460 V – 50/60 Hz 2~	315 × 830 × 270	5.570920001	5.570920062	5.570920064
11	OC 5710 -1 kW / 660 W	230 V – 50/60 Hz	315 × 900 × 270	5.571000001	5.571000062	5.571000064
12	OC 5710 -1 kW / 660 W	120 V – 60 Hz	315 × 900 × 270	5.571010001	5.571010062	5.571010064
13	OC 5710 – 1 kW / 720 W	400/460 V – 50/60 Hz 2~	315 × 900 × 270	5.571020001	5.571020062	5.571020064
14	OC 5715 – 1,5 kW / 1,22 kW	230 V – 50/60 Hz	395 × 1150 × 270	5.571500001	5.571500062	5.571500064
15	OC 5715 – 1,5 kW / 1,22 kW	120 V – 60 Hz	395 × 1150 × 270	5.571510001	5.571510062	5.571510064
16	OC 5715 – 1,5 kW / 1,22 kW	400/460 V – 50/60 Hz 2~	395 × 1150 × 270	5.571520001	5.571520062	5.571520064
17	OC 5720 – 2 kW / 1,6 kW	230 V – 50/60 Hz	395 × 1150 × 270	5.572000001	5.572000062	5.572000064
18	OC 5720 – 2 kW / 1,6 kW	120 V – 60 Hz	395 × 1150 × 270	5.572010001	5.572010062	5.572010064
19	OC 5720 – 2 kW / 1,63 kW	400/460 V – 50/60 Hz 3~	395 × 1150 × 270	5.572020001	5.572020062	5.572020064
20	OC 5726 – 2,5 kW / 1,97 kW	230 V – 50/60 Hz	457 × 1550 × 355	5.572600001	5.572600062	5.572600064
21	OC 5726 – 2,5 kW / 2 kW	120 V – 60 Hz	457 × 1550 × 355	5.572610001	5.572610062	5.572610064
22	OC 5726 – 2,5 kW / 2 kW	400/460 V – 50/60 Hz 3~	457 × 1550 × 355	5.572620001	5.572620062	5.572620064
23	OC 5731 – 3 kW / 2,4 kW	230 V – 50/60 Hz	457 × 1550 × 355	5.573100001	5.573100062	5.573100064
24	OC 5731 – 3 kW / 2,4 kW	120 V – 60 Hz	457 × 1550 × 355	5.573110001	5.573110062	5.573110064
25	OC 5731 – 3 kW / 2,4 kW	400/460 V – 50/60 Hz 3~	457 × 1550 × 355	5.573120001	5.573120062	5.573120064
26	OC 5741 - 4 kW / 3,3 kW	230 V – 50/60 Hz	457 × 1550 × 355	5.574000001	5.574100062	5.574100064
27	OC 5741 - 4 kW / 3,3 kW	400/460 V – 50/60 Hz 3~	457 × 1550 × 355	5.574120001	5.574120062	5.574120064

