

OC 5704
OC 5705

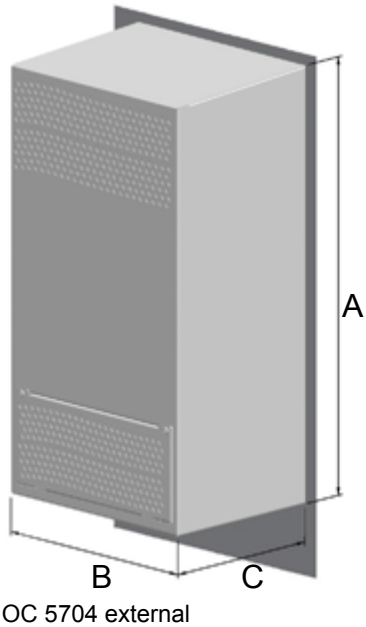
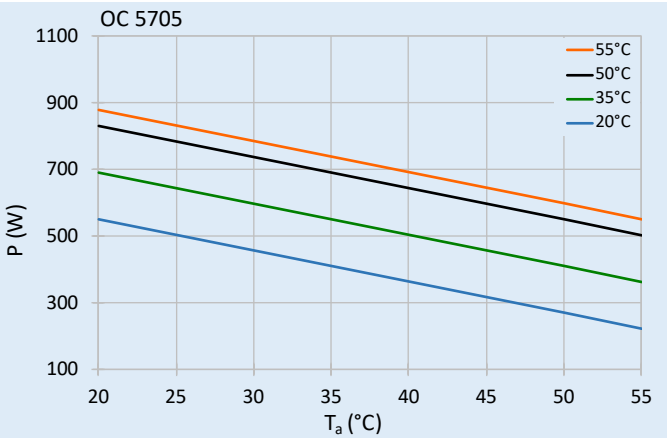
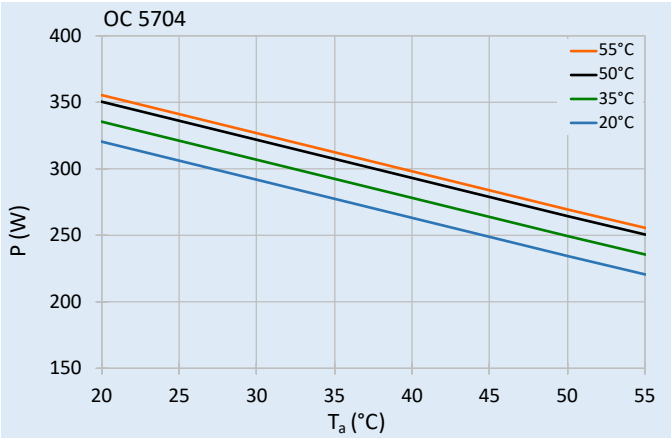


- Cooling capacities: 290 W and 550 W
- Suitable for most Outdoor applications without filter
- Stainless steel models comply to NEMA / UL Type 4X
- Adjustable electronic controller with display (rear)
- All models fitted with condensate evaporation
- Virtually maintenance free
- Assembly parts, mounting template and condensation kit included



Model	OC 5704-230V	OC 5704-120V	OC 5705-230V	OC 5705-120V	OC 5705-400V
Order number	570400001	570410001	570500001	570510001	570520001
Order number with cabinet heater	570401001	570411001	570501001	570511001	570521001
Order number with stainless steel	57XXXX62 for stainless steel 304 (V2A) / 57XXXX64 for stainless steel 316 (V4A)				
Cooling capacity L35L35	290 W @ 50 Hz 300 W @ 60 Hz	300 W @ 60 Hz	550 W @ 50 Hz 570 W @ 60 Hz	570 W @ 60 Hz	550 W @ 50 Hz 570 W @ 60 Hz
Cooling capacity L35L50	250 W @ 50 Hz 250 W @ 60 Hz	250 W @ 60 Hz	445 W @ 50 Hz 490 W @ 60 Hz	490 W @ 60 Hz	445 W @ 50 Hz 490 W @ 60 Hz
Heating capacity (optional)	150 W		400 W		
Compressor type	Rotary piston compressor		Reciprocating compressor		
Operating temperature range	-40°C - +55°C				
Setting range	+20°C - +55°C (cooling) / -40°C - +20°C (heating)				
System air flow ambient / cabinet	85 / 85 m³/h		315 / 165 m³/h		
Unimpeded air flow ambient / cabinet	300 / 136 m³/h		850 / 250 m³/h		
Mounting	external				
Dimensions A x B x C	480 x 250 x 190 mm		830 x 304 x 270 mm		
Housing material / colour	Mild steel, powder coated / RAL 7035				
Weight	15.2 kg	15.4 kg	30 kg	32 kg	
	ELECTRICAL DATA				
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400 / 460 V ~ 50/60 Hz 2~
Current L35L35	1.5 A	2.4 A	2.6 A	5.2 A	1.5 / 1.3 A
Starting current	8 A		10 A	20 A	5 A
Max. current	1.62 A	2.9 A	2.8 A	5.6 A	1.6 / 1.4 A
Nominal power L35L35	290 W	270 W	410 W	425 W	410 / 440 W
Max. power	340 W	330 W	620 W		
Fuse rating	3 A (T)	5 A (T)	4 A (T)	8 A (T)	2 x 3 A (T)
Connection	Connection terminal block				
Ingress protection	IP 56 / Type 12, 3, 3R, 4, 4X				
Certification	CE, cURus, cULus				

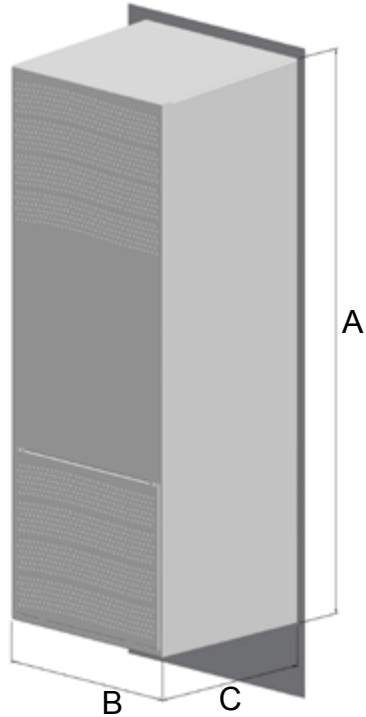
Performance graphs



OC 5704 external



rear view



OC 5705 external

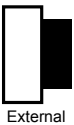


rear view

OC 5708
OC 5709



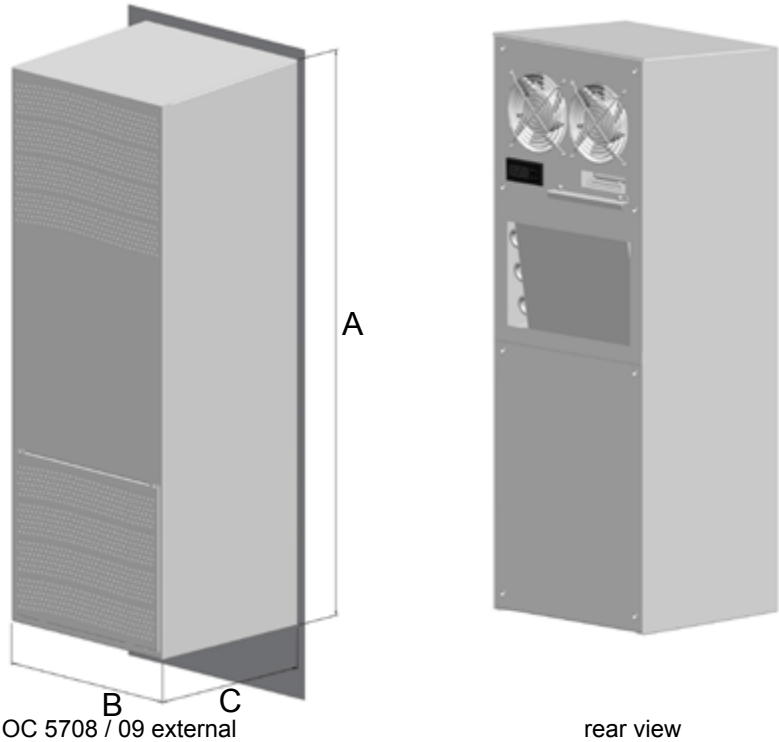
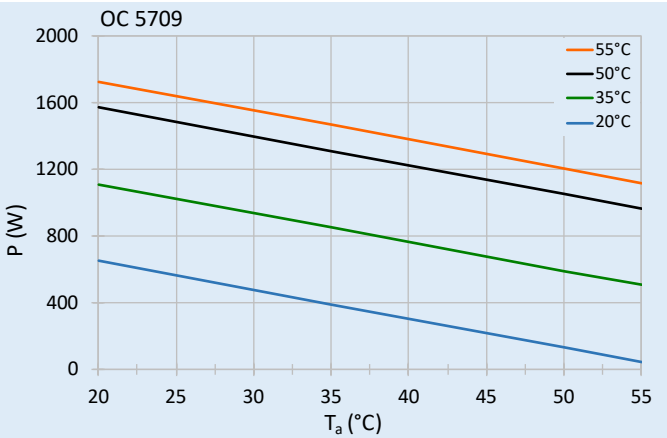
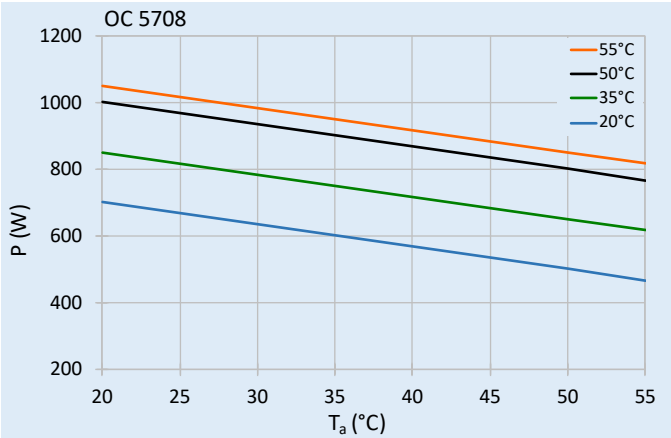
- Cooling capacities: 750 W and 880 W
- Suitable for most Outdoor applications without filter
- Stainless steel models comply to NEMA / UL Type 4X
- Adjustable electronic controller with display (rear)
- All models fitted with condensate evaporation
- Virtually maintenance free
- Assembly parts, mounting template and condensation kit included



Model	OC 5708-230V	OC 5708-120V	OC 5708-400V	OC 5709-230V	OC 5709-120V	OC 5709-400V
Order number	570800001	570810001	570820001	570900001	570910001	570920001
Order number with cabinet heater	570801001	570811001	570821001	570901001	570911001	570921001
Order number with stainless steel	57XXXX62 for stainless steel 304 (V2A) / 57XXXX64 for stainless steel 316 (V4A)					
Cooling capacity L35L35	750 W @ 50 Hz 830 W @ 60 Hz	830 W @ 60 Hz	750 W @ 50 Hz 830 W @ 60 Hz	850 W @ 50 Hz 880 W @ 60 Hz	880 W @ 60 Hz	850 W @ 50 Hz 880 W @ 60 Hz
Cooling capacity L35L50	650 W @ 50 Hz 695 W @ 60 Hz	695 W @ 60 Hz	650 W @ 50 Hz 695 W @ 60 Hz	610 W @ 50 Hz 660 W @ 60 Hz	660 W @ 60 Hz	610 W @ 50 Hz 660 W @ 60 Hz
Heating capacity	400 W					
Compressor type	Reciprocating compressor					
Operating temperature range	-40°C - +55°C					
Setting range	+20°C - +55°C (cooling) / -40°C - +20°C (heating)					
System air flow ambient / cabinet	315 / 165 m³/h			410 / 200 m³/h		
Unimpeded air flow ambient / cabinet	850 / 250 m³/h			850 / 250 m³/h		
Mounting	external					
Dimensions A x B x C	830 x 304 x 270 mm					
Housing material / colour	Mild steel, powder coated / RAL 7035					
Weight	30 kg	32 kg	35 kg	32 kg	37 kg	
	ELECTRICAL DATA					
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400 / 460 V ~ 50/60 Hz 2~	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400 / 460 V ~ 50/60 Hz 2~
Current L35L35	3.1 A	6.2 A	2.2 / 1.9 A	3 / 3.2 A	8.2 A	2.1 / 2.3 A
Starting current	10 A	20 A	6 A / 5 A	15 A	33 A	10 A
Max. current	3.7 A	7.4 A	2.4 / 2.1 A	3.8 A	8.6 A	2.5 A
Nominal power L35L35	470 W			530 / 610 W	640 W	730 / 770 W
Max. power	580 W			870 W		
Fuse rating	5 A (T)	16 A (T)	2 x 3 A (T)	6 A (T)	16 A (T)	2 x 5 A (T)
Connection	Connection terminal block					
Ingress protection	IP 56 / Type 12, 3, 3R, 4, 4X					
Certification	CE, cURus, cULus					



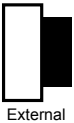
Performance graphs



OC 5710
OC 5715



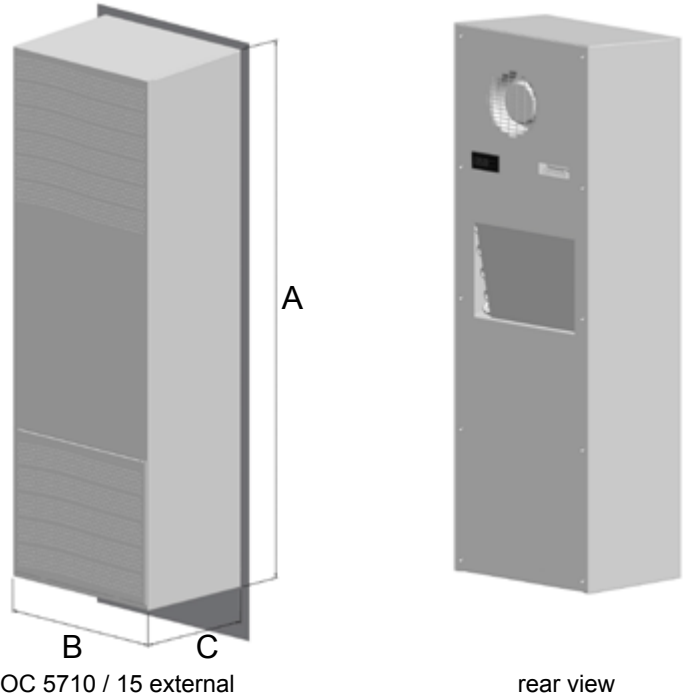
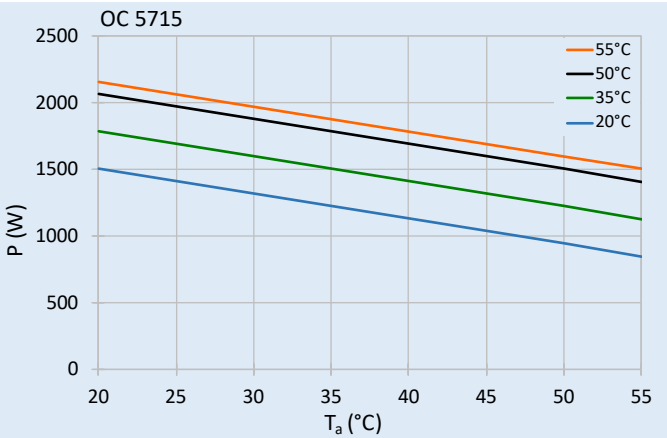
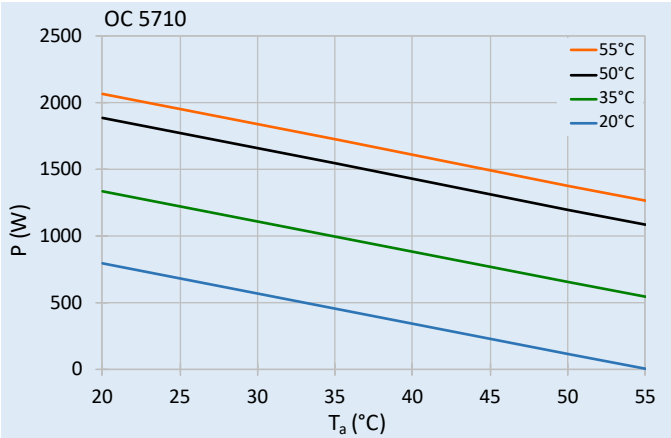
- Cooling capacities: 1 kW and 1.5 kW
- Suitable for most Outdoor applications without filter
- Stainless steel models comply to NEMA / UL Type 4X
- Adjustable electronic controller with display (rear)
- All models fitted with condensate evaporation
- Virtually maintenance free
- Assembly parts, mounting template and condensation kit included



Model	OC 5710-230V	OC 5710-120V	OC 5710-400V	OC 5715-230V	OC 5715-120V	OC 5715-400V
Order number	571000001	571010001	571020001	571500001	571510001	571520001
Order number with cabinet heater	571001001	571011001	571021001	571501001	571511001	571521001
Order number with stainless steel	57XXXX62 for stainless steel 304 (V2A) / 57XXXX64 for stainless steel 316 (V4A)					
Cooling capacity L35L35	1.00 kW @ 50 Hz 1.08 kW @ 60 Hz	1.08 kW @ 60 Hz	1.00 kW @ 50 Hz 1.08 kW @ 60 Hz	1.5 kW @ 50/60 Hz	1.63 kW @ 60 Hz	1.50 kW @ 50 Hz 1.50 kW @ 60 Hz
Cooling capacity L35L50	660 W @ 50 Hz 720 W @ 60 Hz	720 W @ 60 Hz	660 W @ 50 Hz 720 W @ 60 Hz	1.25 kW @ 50 Hz 1.28 kW @ 60 Hz	1.32 kW @ 60 Hz	1.25 kW @ 50 Hz 1.28 kW @ 60 Hz
Heating capacity	400 W			1,000 W		
Compressor type	Reciprocating compressor					
Operating temperature range	-40°C - +55°C					
Setting range	+20°C - +55°C (cooling) / -40°C - +20°C (heating)					
System air flow ambient / cabinet	320 / 375 m³/h			655 / 400 m³/h		
Unimpeded air flow ambient / cabinet	850 / 550 m³/h			1,200 / 550 m³/h		
Mounting	external					
Dimensions A x B x C	900 x 304 x 270 mm			1,150 x 395 x 270 mm		
Housing material / colour	Mild steel, powder coated / RAL 7035					
Weight	38 kg	40 kg	39.5 kg	42 kg	50 kg	50 kg
	ELECTRICAL DATA					
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400 / 460 V ~ 50/60 Hz 2~	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400 / 460 V ~ 50/60 Hz 2~
Current L35L35	4 / 4.2 A	8 A	2.1 / 2.3 A	5.4 / 5.4 A	10.8 A	3 / 3 A
Starting current	16 A	32 A	9.2 / 8 A	16 A	32 A	8 A
Max. current	5.4 A	10.8 A	2.9 / 2.7 A	6.8 / 7.1 A	14.2 A	3.4 / 3.6 A
Nominal power L35L35	770 / 830 W	770 W	770 / 830 W	1.07 kW		
Max. power	1.15 kW			1.30 kW		
Fuse rating	9 A (T)	18 A (T)	5 A (T)	12 A (T)	25 A (T)	6 A (T)
Connection	Connection terminal block					
Ingress protection	IP 56 / Type 12, 3, 3R, 4, 4X					
Certification	CE, cURus, cULus					



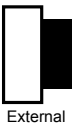
Performance graphs



OC 5720
OC 5726



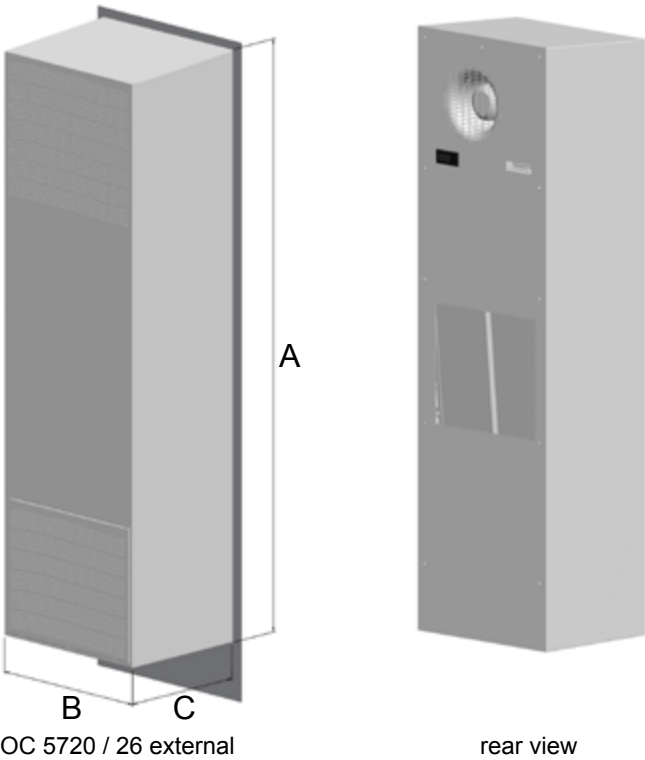
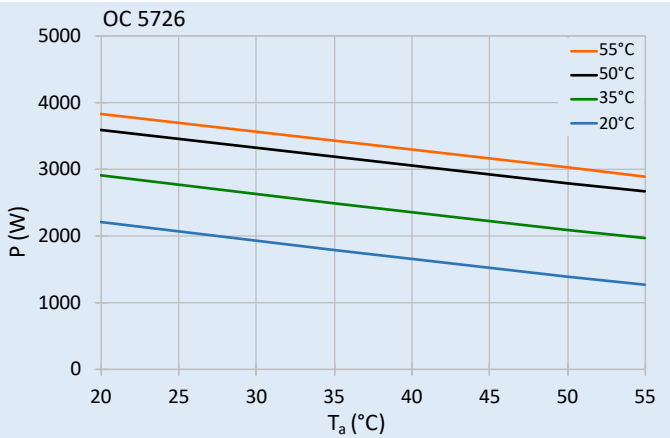
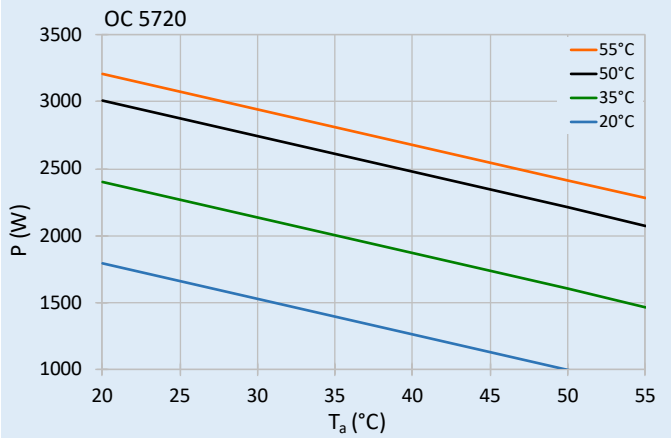
- Cooling capacities: 2 kW and 2.5 kW
- Suitable for most Outdoor applications without filter
- Stainless steel models comply to NEMA / UL Type 4X
- Adjustable electronic controller with display (rear)
- All models fitted with condensate evaporation
- Virtually maintenance free
- Assembly parts, mounting template and condensation kit included



Model	OC 5720-230V	OC 5720-120V	OC 5720-400V	OC 5726-230V	OC 5726-120V	OC 5726-400V
Order number	572000001	572010001	572020001	572600001	572610001	572620001
Order number with cabinet heater	572001001	572011001	572021001	572601001	572611001	572621001
Order number with stainless steel	57XXXX 62 for stainless steel 304 (V2A) / 57XXXX 64 for stainless steel 316 (V4A)					
Cooling capacity L35L35	2 kW			2.5 kW		
Cooling capacity L35L50	1.6 kW			1.97 kW @ 50 Hz 2.04 kW @ 60 Hz	1.97 kW @ 60 Hz	1.97 kW @ 50 Hz 2.04 kW @ 60 Hz
Heating capacity	1,000 W			1,500 W		
Compressor type	Rotary piston compressor					
Operating temperature range	-40° C - +55° C					
Setting range	+20° C - +55° C (cooling) / -40° C - +20° C (heating)					
System air flow ambient / cabinet	655 / 400 m³/h			765 / 950 m³/h		
Unimpeded air flow ambient / cabinet	1,200 / 850 m³/h			1,200 / 1,200 m³/h		
Mounting	external					
Dimensions A x B x C	1,150 x 395 x 270 mm			1,550 x 457 x 355 mm		
Housing material / colour	Mild steel, powder coated / RAL 7035					
Weight	49 kg	52 kg	49 kg	78 kg	80 kg	80 kg
	ELECTRICAL DATA					
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~	230 V ~ 50/60 Hz	120 V ~ 60 Hz	400 / 460 V ~ 50/60 Hz 2~
Current L35L35	5.5 / 6.5 A	14.4 A	3.0 A	4.4 / 5.3 A	8.7 A	2.9 / 2.6 A
Starting current	16 A	32 A	8.5 A	22.5 A	45 A	6.1 / 6.8 A
Max. current	7.9 A	17.2 A	3.2 A	8.4 A	16.8 A	3.6 / 3.2 A
Nominal power L35L35	1.17 / 1.41 kW	1.61 kW	1.36 / 1.60 kW	1.03 / 1.16 kW	970 W	0.94 / 1.18 kW
Max. power	1.65 / 2.10 kW	1.93 kW	1.58 / 1.76 kW	1.30 / 1.64 kW	1.62 kW	1.30 / 1.64 kW
Fuse rating	13 A (T)	28 A (T)	3 x 6 A (T)	16 A (T)	20 A (T)	2 x 9 A (T)
Connection	Connection terminal block					
Ingress protection	IP 56 / Type 12, 3, 3R, 4, 4X					
Certification	CE, cURus, cULus					



Performance graphs



OC 5731
OC 5741
OC 8762



- Cooling capacities: 3 kW, 4 kW and 6 kW
- Suitable for most Outdoor applications without filter
- Stainless steel models comply to NEMA / UL Type 4X
- Adjustable electronic controller with display (rear)
- All models fitted with condensate evaporation
- Virtually maintenance free
- Assembly parts, mounting template and condensation kit included

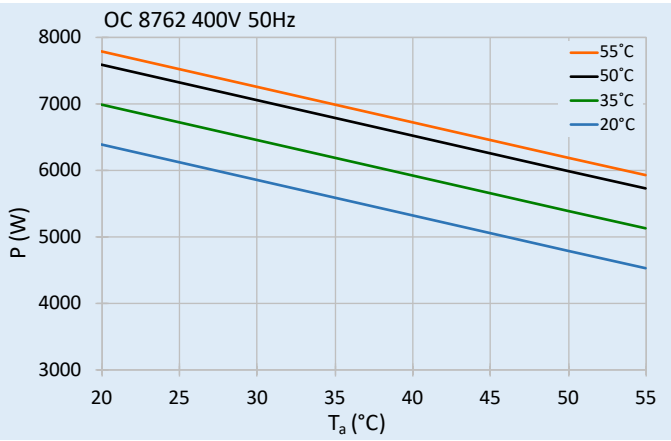
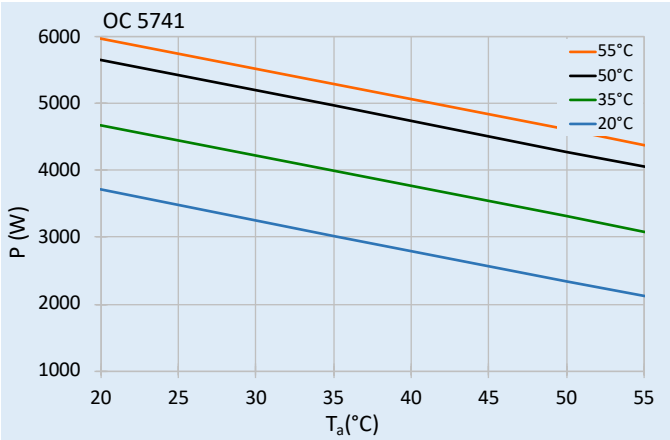
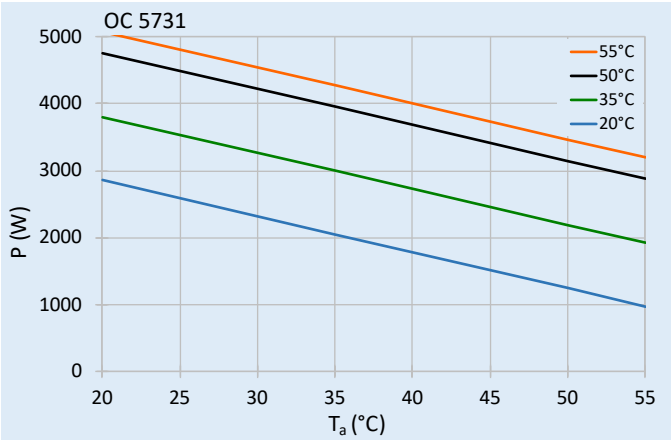


Model	OC 5731-230V	OC 5731-120V	OC 5731-400V	OC 5741-230V	OC 5741-400V	OC 8762-400V
Order number	573100001	573110001	573120001	574100001	574120001	876220001
Order number with cabinet heater	573101001	573111001	573121001	574101001	574121001	876221001
Order number with stainless steel	57(87)XXXX 62 for stainless steel 304 (V2A) / 57(87)XXXX 64 for stainless steel 316 (V4A)					
Cooling capacity L35L35	3 kW			4 kW	4.1 kW	6.2 kW
Cooling capacity L35L50	2.38 kW @ 50 Hz 2.51 kW @ 60 Hz	2.42 kW @ 60 Hz	2.38 kW @ 50 Hz 2.51 kW @ 60 Hz	3.18 kW @ 50 Hz 3.36 kW @ 60 Hz	3.25 kW @ 50 Hz 3.40 kW @ 60 Hz	5.4 kW
Heating capacity	1,500 W			2,000 W		1,800 W
Compressor type	Rotary piston compressor					Scroll compressor
Operating temperature range	-40°C - +55°C					
Setting range	+20°C - +55°C (cooling) / -40°C - +20°C (heating)					
System air flow ambient / cabinet	765 / 950 m³/h			990 / 950 m³/h		935 / 1080 m³/h
Unimpeded air flow ambient / cabinet	1,200 / 1,200 m³/h			1,500 / 1,200 m³/h		1,480 / 1,480 m³/h
Mounting	external					
Dimensions A x B x C	1,550 x 457 x 355 mm					1,135 x 455 x 390 mm
Housing material / colour	Mild steel, powder coated / RAL 7035					
Weight	75.3 kg	78 kg		82 kg	83 kg	91 kg
	ELECTRICAL DATA					
Voltage / Frequency	230 V ~ 50/60 Hz	120 V ~ 60 Hz	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~	230 V ~ 50/60 Hz	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Current L35L35	5.8 / 7.4 A	15.3 A	2.1 / 2.3 A	8.9 / 10.2 A	3.8 A	5.9 A / 6.2 A
Starting current	30 A	49 A	7.6 / 8.1 A	50 A	8.2 / 8.5 A	69 A
Max. current	9.9 A	18.4 A	3.3 / 3.5 A	13.7 A	5 A	9 / 9.8 A
Nominal power L35L35	1.32 / 1.67 kW	1.37 kW	1.34 / 1.70 kW	2 / 2.50 kW	1.91 kW	3 / 3.8 kW
Max. power	1.65 / 2.20 kW	1.65 kW	1.66 / 2.10 kW	2.4 / 3.27 kW	3.33 kW	5.7 / 6.3 kW
Fuse rating	16 A (T)	20 A (T)	3 x 6 A (T)	22 A (T)	3 x 8 A (T)	3 x 16 A (T)
Connection	Connection terminal block					Connectors ¹⁾
Ingress protection	IP 56 / Type 12, 3, 3R, 4, 4X					IP 56
Certification	CE, cURus, cULus					

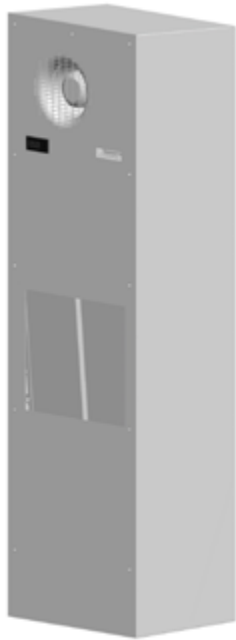
¹⁾ 5 - pole terminal for signals, 4 - pole terminal for power



Performance graphs



OC 5731 / 41 external



rear view



OC 8762 external



rear view