

## Outdoor cooling unit OC 8762-400V



### Product Features

<b>Brand Name:</b>	SoliTherm
<b>Order Number:</b>	876221201
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection:</b>	IP 56
<b>Approvals:</b>	CE, RoHS
<b>Taric Code:</b>	84158200

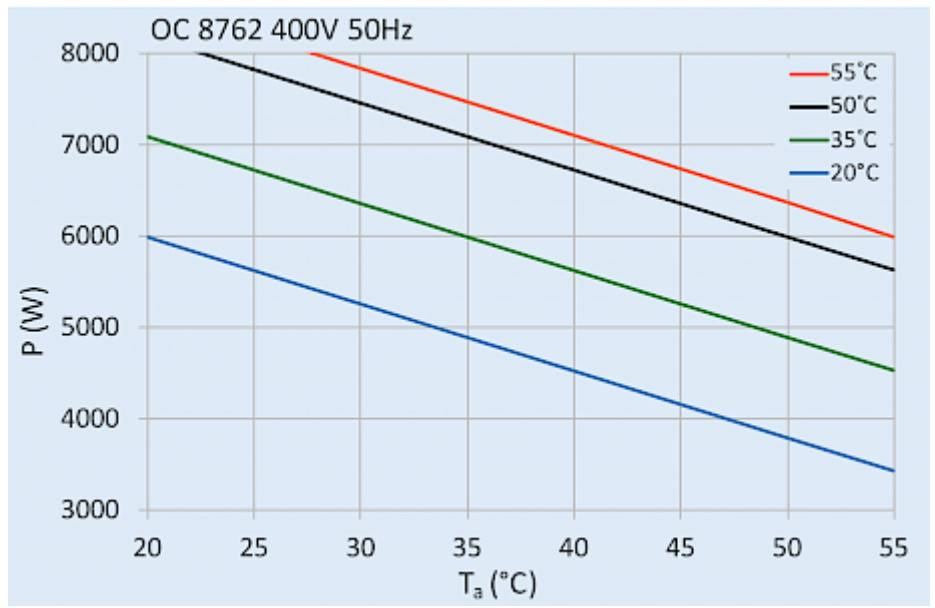
## Technical data OC 8762-400V

<b>Cooling capacity L35L35:</b>	5.8 kW @ 50 Hz 6.2 kW @ 60 Hz
<b>Cooling capacity L35L50:</b>	4.8 kW @ 50 Hz 5.4 kW @ 60 Hz
<b>Heating capacity:</b>	2000 W
<b>Compressor:</b>	Scroll Compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	1140 g / 40.2 oz
<b>High / low pressure:</b>	34 / 7 bar 495 / 101 psig
<b>Temperature range:</b>	-20°C - +55°C
<b>Air volume flow (system / unimpeded):</b>	Ambient: 935 / 1480 m <sup>3</sup> /h Enclosure: 640 / 880 cfm
<b>Mounting:</b>	External
<b>Dimension H x W x D:</b>	1135 x 455 x 390 mm
<b>Weight:</b>	91 kg
<b>Voltage / Frequency:</b>	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
<b>Current L35L35:</b>	5.9 @ 50 Hz 6.2 A @ 60 Hz
<b>Starting current:</b>	69 A
<b>Max. current:</b>	9.0 / 9.8 A
<b>Nominal power L35L35:</b>	3.0 kW @ 50 Hz 3.8 kW @ 60 Hz
<b>Max. power:</b>	5.7 kW / 6.3 kW
<b>Fuse:</b>	3 x 18 A (T)
<b>Connection:</b>	5 pole terminal block for signals 4 pole terminal block for power

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).  
> [Overview product group Cabinet cooling units - Outdoor](#)

**Performance Graph:**



[click image to enlarge](#)