

## Outdoor Radar Dome Air Conditioner OC 4410-120V



### Product Features

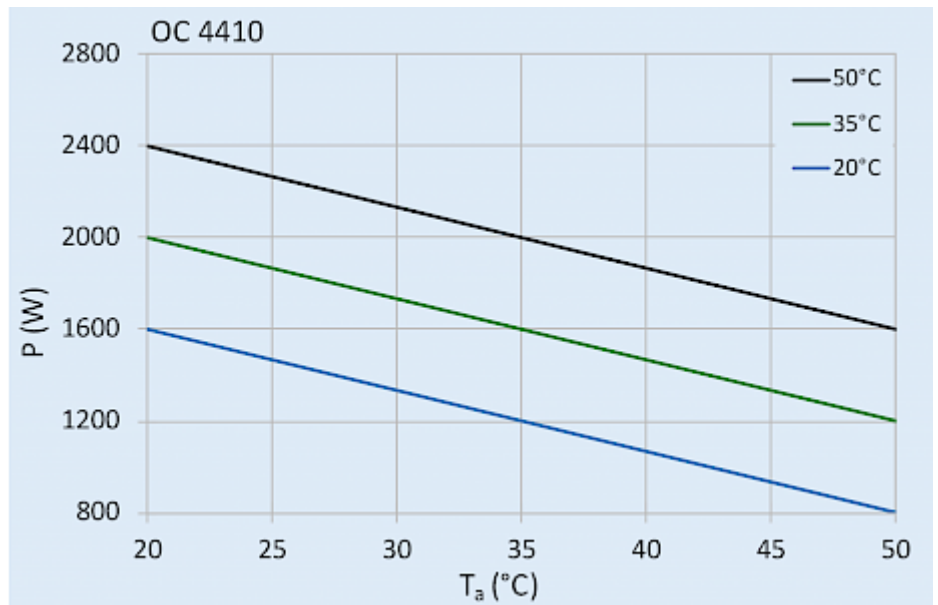
<b>Brand Name:</b>	SoliTherm Outdoor
<b>Order Number:</b>	4410886
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection:</b>	IP 56
<b>Note:</b>	The unit has an internal MCB (miniature circuit breaker) accessible by removing the front cover
<b>Approvals:</b>	CE, RoHS
<b>Taric Code:</b>	84158200

## Technical data OC 4410-120V

<b>Cooling capacity L35L35:</b>	1.6 kW (L40L45)
<b>Cooling capacity L35L50:</b>	1.6 kW (L40L45)
<b>Compressor:</b>	Rotary piston compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	750 g / 26 oz
<b>High / low pressure:</b>	21 / 6 bar 305 / 88 psig
<b>Temperature range:</b>	+20°C - +50°C
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 530 / 1200 m <sup>3</sup> /h Cabinet air circuit: 375 / 550 m <sup>3</sup> /h
<b>Mounting:</b>	External
<b>Dimension H x W x D:</b>	550 x 557 x 500 mm
<b>Weight:</b>	50 kg
<b>Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Starting current:</b>	37 A
<b>Max. current:</b>	9 A
<b>Max. power:</b>	1,100 W
<b>Fuse:</b>	16 A (T)
<b>Connection:</b>	2 x 3 m 1.8 Ø Flexible plastic duct

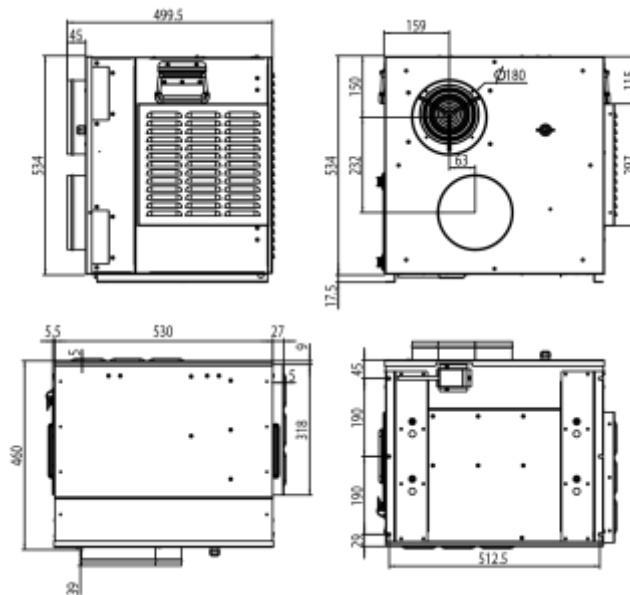
Please click on the graphics to download.  
 More CAD drawings can be found under [Product Download](#).  
 > [Overview product group Cabinet cooling units - Outdoor](#)

**Performance Graph:**



[click image to enlarge](#)

**Cut out dimensions:**



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