

Outdoor Radar Dome Air Conditioner



Description

Order Number:	4410886
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Stainless steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56
Note:	The unit has an internal MCB (miniature circuit breaker) accessible by removing the front cover
Approvals:	CE

Technical Data

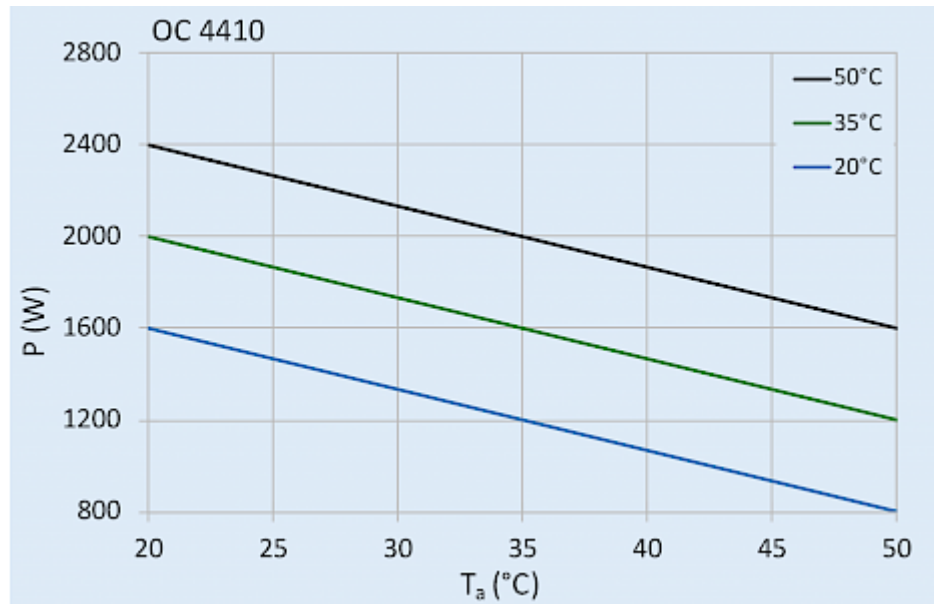
Cooling capacity L35L35 (EN14511-3):	1600 W (L40L45)
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	750 g / 26.5 oz
High / low Pressure:	21 / 6 bar 305 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 530 / 1200 m³/h Cabinet air circuit: 375 / 550 m³/h
Operating Temperature Range:	+20°C - +50°C
Mounting:	Standalone
Dimensions A x B x C (D+E):	550 x 557 x 500 mm
Weight:	50 kg
Voltage / Frequency:	120 V ~ 60 Hz
Starting current:	37 A
Max. current:	9 A
Max. power:	1,100 W
Fuse:	16 A (T)
Short-circuit current rating:	5 kA
Connection:	2 x 3 m 180 mm flexible plastic duct

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

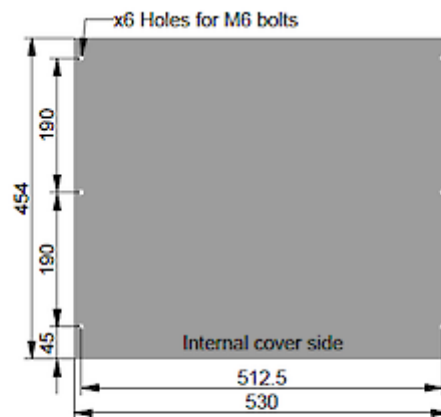
> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)