Control Cabinet Air Conditioner



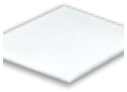
Description

Order Number:	43080081
Brand Name:	COMPACT INDOOR
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
SK notes:	Customer: Spinner
Approvals:	CE, cURus, cULus

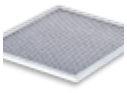
Accessories:



Stainless Steel Filter Holder 4305/08/09/10



Fibre Filter Media 4305/08/09/10



Washable Aluminium Filter 4305/08/09/10

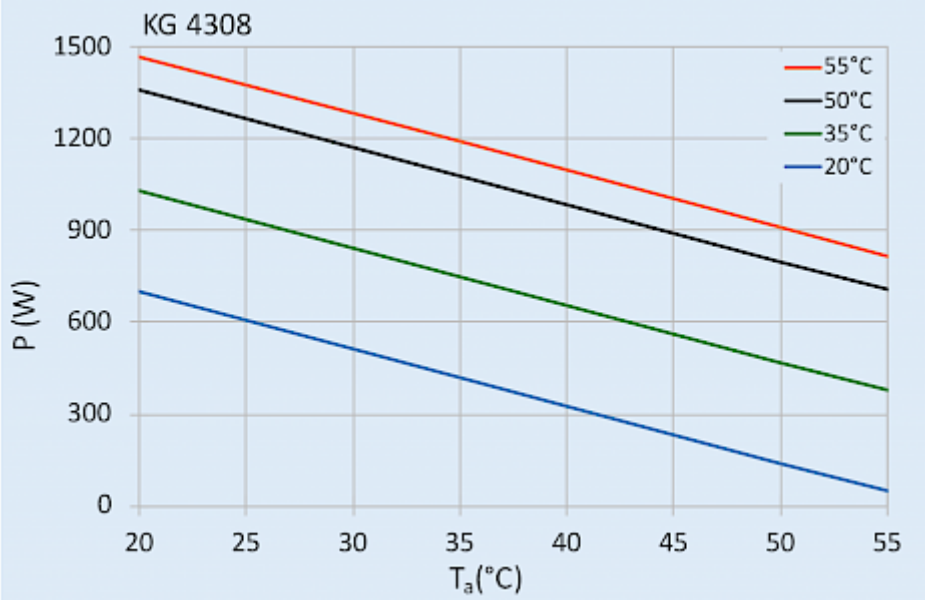
Technical Data

Cooling capacity L35L35:	750 W @ 50 Hz 780 W @ 60 Hz
Cooling capacity L35L50:	580 W @ 50 Hz 610 W @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	226 g / 8.0 oz
High / low Pressure:	22.8 / 5.2 bar 330 / 75 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 435 / 550 m³/h Cabinet air circuit: 200 / 250 m³/h
Mounting:	Recessed
Dimensions A x B x C (D+E):	715 x 372 x 260 (170+90) mm
Weight:	27.7 kg
Cut out dimensions:	316 x 654 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	2.3 A @ 50 Hz 2.5 A @ 60 Hz
Starting current:	10.1 A
Max. current:	3.8 A
Nominal power L35L35:	410 W @ 50 Hz 490 W @ 60 Hz
Max. power:	780 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

Please click on the graphics to download.
More CAD drawings can be found under Product Download.

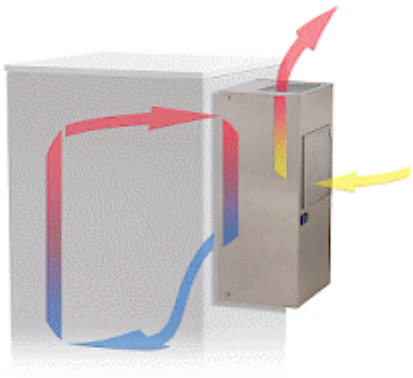
> Overview Product Group COMPACT INDOOR - reliable and economical

Performance graph:



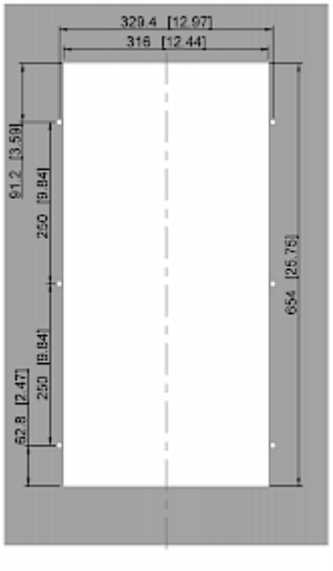
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel housing part no.	43080026
Taric code	84158200