

Control Cabinet Air Conditioner



Description

Order Number:	43101081
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

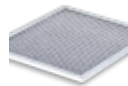
Accessories:



[Stainless Steel Filter Holder 4305/08/09/10](#)



[Fibre Filter Media 4305/08/09/10](#)



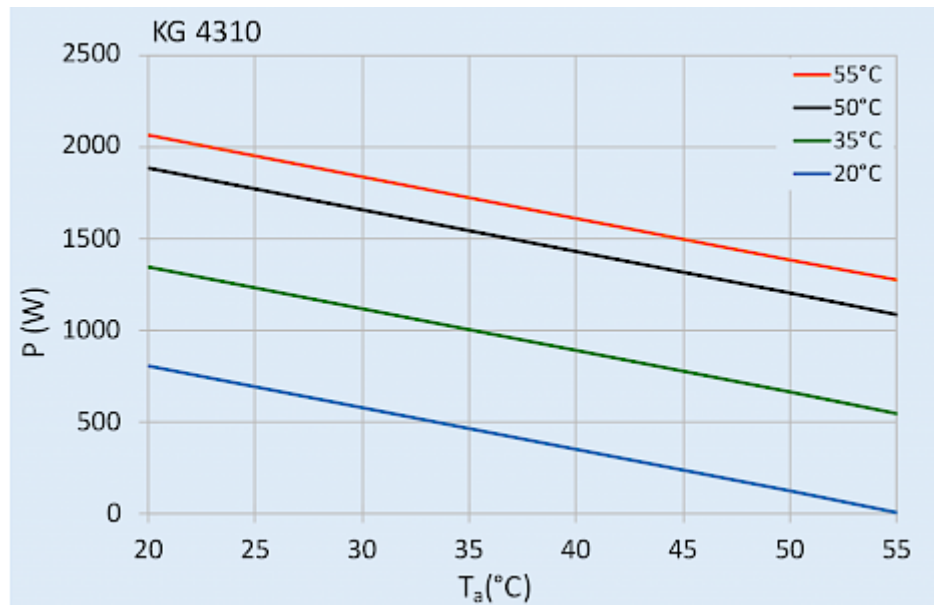
[Washable Aluminium Filter 4305/08/09/10](#)

Technical Data

Cooling capacity L35L35:	1.08 kW
Cooling capacity L35L50:	745 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	180 g / 6.3 oz
High / low Pressure:	29.5 / 6 bar 425 / 88 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 410 / 850 m³/h Cabinet air circuit: 300 / 550 m³/h
Mounting:	Recessed
Dimensions A x B x C (D+E):	715 x 372 x 260 (170+90) mm
Weight:	36 kg
Cut out dimensions:	316 x 654 mm
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	6.7 A
Starting current:	30.2 A
Max. current:	8.6 A
Nominal power L35L35:	700 W
Max. power:	900 W
Fuse:	16 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

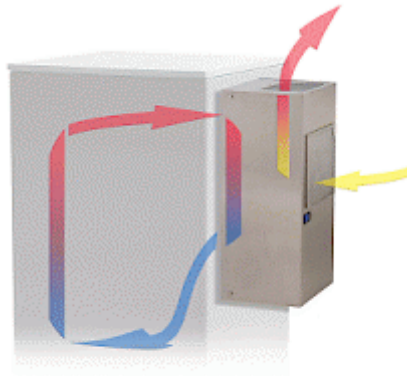
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units - COMPACT](#)

Performance graph:



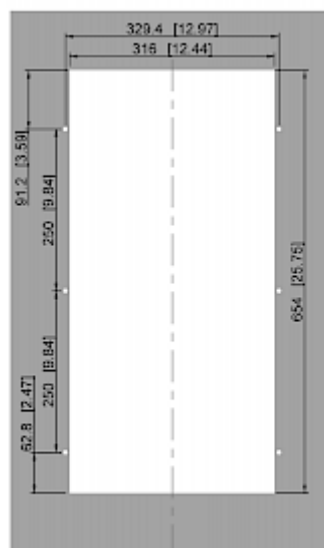
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	43101026
Taric code	84158200
GTIN (EAN)	5350604360587