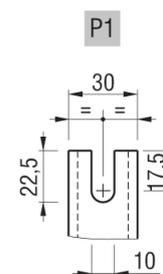
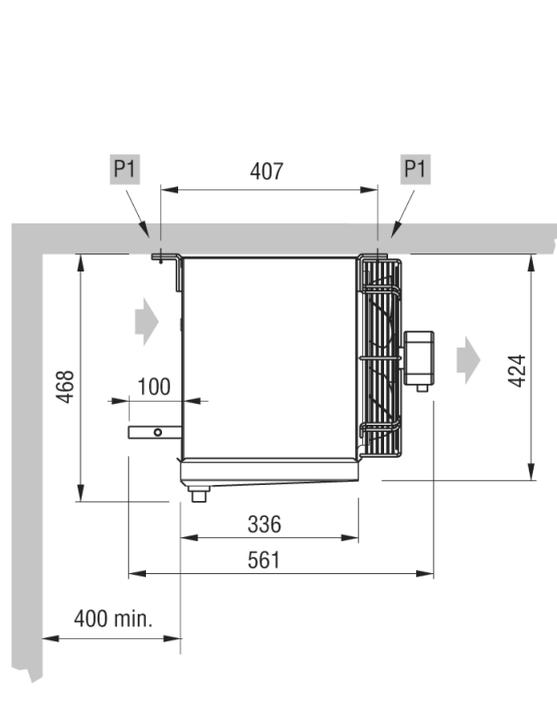
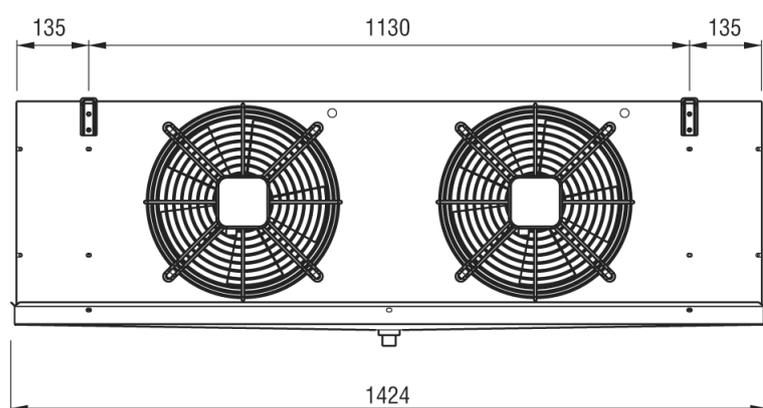


Capacity	[KW]	4.20	Evaporating temperature [Dew]	[°C]	-27.00
Inlet Air Temperature	[°C]	-20.00	Refrigerant		R448A
DT [Dew]	[Δ°C]	7.00	Minimum number of units in room		1
Heat exchanger	Aluminium fin		Casing		Insulated double drip tray
Fan motor feed	Standard		Type of fan motor		AC motors
Defrost	Electric				

Selected model: 1 x GCE 312F8

Capacity	[kW]	5.01	Margin	[%]	19.4
DT [Dew]	[Δ°C]	5.9	Tot. air flow	[m³/h]	3300.0

The height of the model increases by 20 mm



Weight	kg	32.500	PED Category		Cat I
Internal surface	m²	2.50	Design Pressure PS	[bar]	16
Inlet connection		12 mm	External surface	m²	17.30
Total circuit capacity	dm³	3.7	Output connection		28 mm
Drain connection		1" GAS	Fin spacing	mm	8
Defrost		Electric	W		3150
Fan Motors	n.	2	Diameter	mm	315
Air flow	m³/h	3300	Air throw	m	14.0
Feed	V	230/1/50-60	Rotation speed	rpm	1350
Fan Motor	A	1.04	Absorbed power	W	220
Tot. Pres.S.Lev. 10 m.	dB(A)	42			



* The safety requirements for the use of refrigerants must comply with the provisions of the EN378 standards and the safety data sheets of each fluid used. The risk assessment for the use of A2L mid-flammable refrigerants shall be conducted by the user based on site requirements

We shall not be liable for the performance and the quality of sold products, if fitted or connected fan motor speed regulation or control systems are different from the ones proposed or installed by us.

I - ED

Heat exchanger

Aluminium fin

Casing

I - Insulated double drip tray

Fan motor feed

Standard

Type of fan motor

AC motors

Defrost

ED - Electric



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