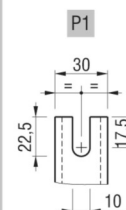
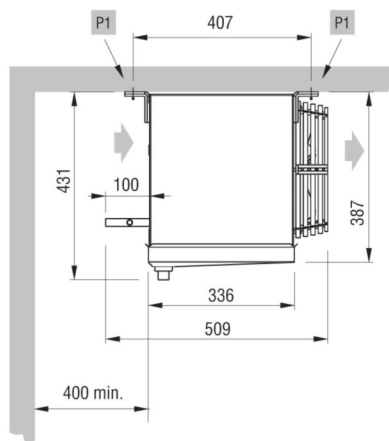
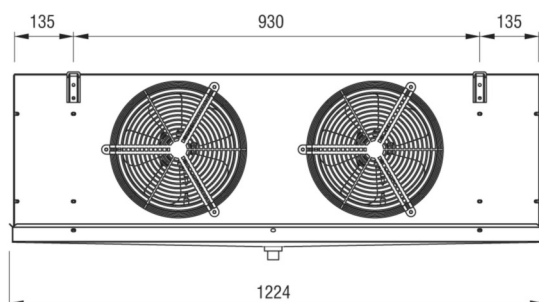


Inlet Air Temperature	[°C]	4.00	Evaporating temperature [Mid]	[°C]	-4.00
DT [Dew]	[K]	6.11	Refrigerant		R449A
Minimum number of units in room		0	Altitude	[m]	0.0
Heat exchanger	Aluminium fin		Casing	Standard	
Fan motor feed	Standard		Type of fan motor	AC motors	
Defrost	Absent				
Selected model: 1 x GCE 252E4					
Capacity	[kW]	3.52	Margin	[%]	0.0
DT [Dew]	[K]	6.1	Tot. air flow	[m³/h]	1536.0
Tot. Pres.S.Lev.	[dB(A) @[m]]	40 (5m)			



Weight	kg	24.000	PED Category		Cat I
			Design Pressure PS	[bar]	30
Internal surface	m²	1.46	External surface	m²	19.40
Inlet connection		12 mm	Output connection		22 mm
Total circuit capacity	dm³	2.1	Fin spacing	mm	4
Drain connection		1" GAS			
Fan Motors	n.	2	Diameter	mm	250
Air flow	m³/h	1536	Air throw	m	8.0
Feed	V	230/1/50-60	Rotation speed	rpm	1300
Fan Motor	A	1.36	Absorbed power	W	190
Pres.S.Lev. 5 m.	dB(A)	40			



* 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.

Heat exchanger

Aluminium fin

Casing

Standard

Fan motor feed

Standard

Type of fan motor

AC motors

Defrost

Absent



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