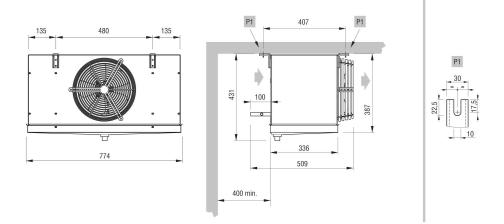
15.12.2020 Modine Scelte





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Inlet air temperature	[°C]	4.0	Evaporating temperature [Mid]	[°C]	-4.0
DT [Dew]	[Δ°C]	6.1	Refrigerant *		R449A
Minimum number of units in room	n	0			
Heat exchanger		Aluminium fin	Casing		Standard
Fan motor feed		Standard	Type of fan motor		EC
Defrost		Absent			
Selected model:	1 x GCE 251E6		EC		
Capacity	[kW]	1.54	Margin	[%]	0.0
DT [Dew]	[Δ°C]	6.1	Tot. air flow	[m³/h]	813.0



Weight	kg	13.500	PED Category		Cat I
			Design pressure PS	[bar]	30
Internal surface	m²	0.73	External surface	m²	6.60
Inlet connection		12 mm	Output connection		12 mm
Total circuit capacity	dm^3	1.1	Fin spacing	mm	6
Drain connection		1" GAS			
Fan Motors	n.	1	Diameter	mm	250
Air flow	m³/h	813	Air throw	m	9.0
Feed	V	230/1/50	Rotation speed	rpm	1300
Fan Motor	Α	0.19	Absorbed power	W	30.0
Tot. Pres.S.Lev. 10 m.	dB(A)	31			



^{*} 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 EC fans: It is necessary to set these fans in order to get the required speed

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EC

Heat exchanger

Aluminium fin

Casing

Standard

Fan motor feed

Standard

Type of fan motor

EC - Electronically Commutated Motor

Defrost

Absent



* 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 EC fans: It is necessary to set these fans in order to get the required speed