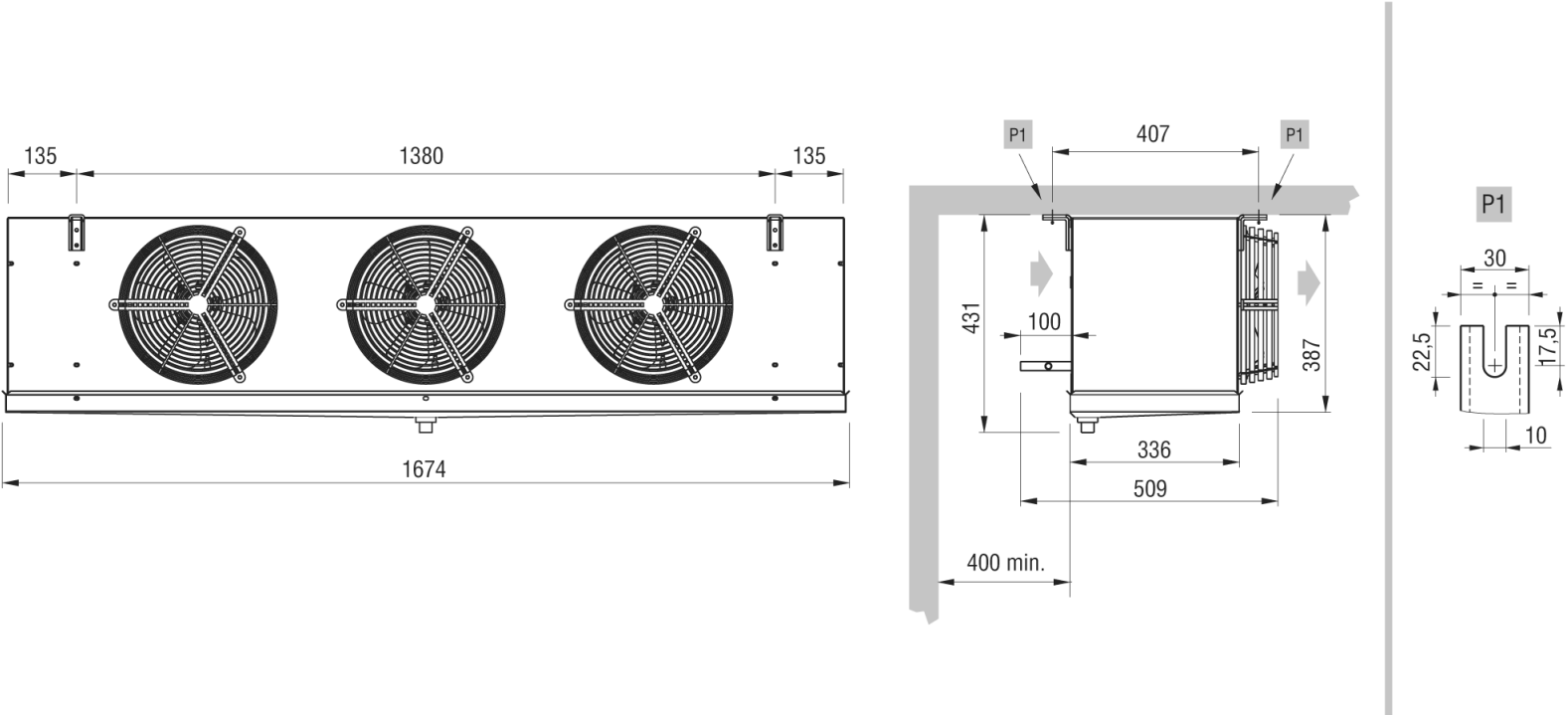


Capacity	[KW]	4.30	Minimum Number Of Motor		1
Inlet Air Temperature	[°C]	0.00	Evaporating temperature [Dew]	[°C]	-8.00
DT [Dew]	[K]	8.00	Refrigerant		R449A
Minimum number of units in room		1	Altitude	[m]	0.0
Heat exchanger	Aluminium fin		Casing		Standard
Fan motor feed	Standard		Type of fan motor		EC
Defrost	Electric defrosting				

Selected model:1 x GCE 253G6			EC - ED		
Capacity	[kW]	4.24	Margin	[%]	-1.4
DT [Dew]	[K]	8.1	Tot. air flow	[m³/h]	2542.5
Tot. Pres.S.Lev.	[dB(A) @[m]]	41 (5m)			



Weight	kg	28.000	PED Category		Cat I
			Design Pressure PS	[bar]	30
Internal surface	m²	1.65	External surface	m²	14.91
Inlet connection		12 mm	Output connection		22 mm
Total circuit capacity	dm³	2.4	Fin spacing	mm	6
Drain connection		1" GAS			
Defrost	ED		Electric defrosting	W	3325
Fan Motors	n.	3	Diameter	mm	250
Air flow	m³/h	2543	Air throw	m	12.0
Feed	V	230/1/50	Rotation speed	rpm	1300
Fan Motor	A	0.66	Absorbed power	W	78.0
Max Absorbed Power EC	W	90	Max Absorbed Current EC	A	1.6
Pres.S.Lev. 5 m.	dB(A)	41			

EC - ED

Heat exchanger

Aluminium fin

EUR 0.00

Casing

Standard

EUR 0.00

Fan motor feed

Standard

EUR 0.00

Type of fan motor

EC - Electronically Commutated Motor

EUR 0.00

Defrost

ED - Electric defrosting

EUR 0.00

Base Price

EUR 0.00

Surcharge Water Version

EUR 0.00

Total Options

EUR 0.00

Total Price

EUR 0.00



* 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