



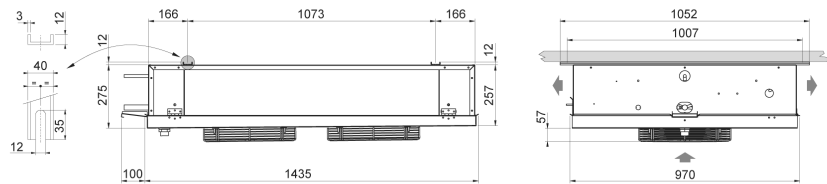
User Morten Bulow Andersen

2.1.0

Verification Unit cooler

14-12-2020

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		0			
Heat exchanger		Aluminium fin	Casing		Standard
Fan motor feed		Standard	Type of fan motor		AC motors
Defrost		Absent			
Selected model:	1 x GDE 362A4				
Capacity	[kW]	10.02	Margin	[%]	0.0
DT [Dew]	[Δ°C]	6.1	Tot. air flow	[m³/h]	4460.0



Weight	kg	63.000	PED Category		Cat I
			Design pressure PS	[bar]	30
Internal surface	m²	3.60	External surface	m²	47.60
Inlet connection		16 mm	Output connection		28 mm
Total circuit capacity	dm³	6.0	Fin spacing	mm	4
Drain connection		1" GAS			
Fan Motors	n.	2	Diameter	mm	350
Air flow	m³/h	4460	Air throw	m	13.0
Feed	V	230/1/50-60	Rotation speed	rpm	1450
Fan Motor	A	1.92	Absorbed power	W	370
Tot. Pres.S.Lev. 10 m.	dB(A)	46			



* 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.



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Verification Unit cooler

14-12-2020

Heat exchanger

Aluminium fin

Casing

Standard

Fan motor feed

Standard

Type of fan motor

AC motors

Defrost

Absent



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