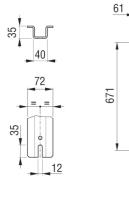
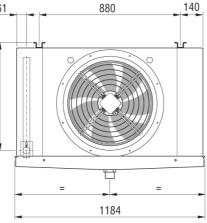
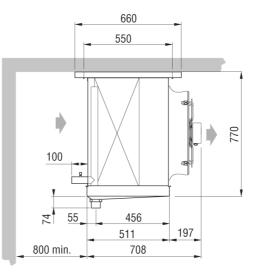




Capacity	[KW]	9.00	Minimum Number Of Motor		1
Inlet Air Temperature	[°C]	-3.00	Evaporating temperature [Dew]	[°C]	-10.00
DT [Dew]	[K]	7.00	Refrigerant		R448A
Minimum number of units in room		1	Altitude	[m]	0.0
Heat exchanger	Aluminium fin		Casing	Standard	
Fan motor feed	Standard		Type of fan motor	AC motors	
Defrost	Electric				
Selected model:1 x CTE 501E8		E	D		
Capacity	[kW]	9.20	Margin	[%]	2.3
DT [Dew]	[K]	6.9	Tot. air flow	[m³/h]	7780.0
Tot. Pres.S.Lev.	[dB(A) @[m]]	54 (5m)			







kg	61.000	PED Category		Cat I
		Design Pressure PS	[bar]	30
m²	4.30	External surface	m²	18.00
	16 mm	Output connection		35 mm
dm³	7.8	Fin spacing	mm	8.5
	2" GAS			
ED		Electric	W	5040
n.	1	Diameter	mm	500
m³/h	7780	Air throw	m	29.0
V	400/3/50	Rotation speed	rpm	1300
А	1.70	Absorbed power	W	860
dB(A)	54			
	m² dm³ ED n. m³/h V A	m ² 4.30 16 mm dm ³ 7.8 2" GAS ED n. 1 m ³ /h 7780 V 400/3/50 A 1.70	m24.30External surface16 mmOutput connectiondm37.82" GASElectricEDElectricn.1m3/h7780V400/3/50Air throwV1.70Absorbed power	Design Pressure PS[bar]m24.30External surfacem216 mmOutput connectionmm2dm37.8Fin spacingmm2" GASElectricWn.1Diametermmm3/h7780Air throwmV400/3/50Rotation speedrpmA1.70Absorbed powerW



* 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.

Selection software User : Esa Sievanen



Unit Cooler 12.10.2023

ED	
Heat exchanger	
Aluminium fin	EUR 0.00
Casing	
Standard	EUR 0.00
Fan motor feed	
Standard	EUR 0.00
Type of fan motor	
AC motors	EUR 0.00
Defrost	
ED - Electric	EUR 0.00
Base Price	EUR 3,132.00
Surcharge Water Version	EUR 0.00
Total Options	EUR 0.00
Total Price	EUR 3,132.00



* 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