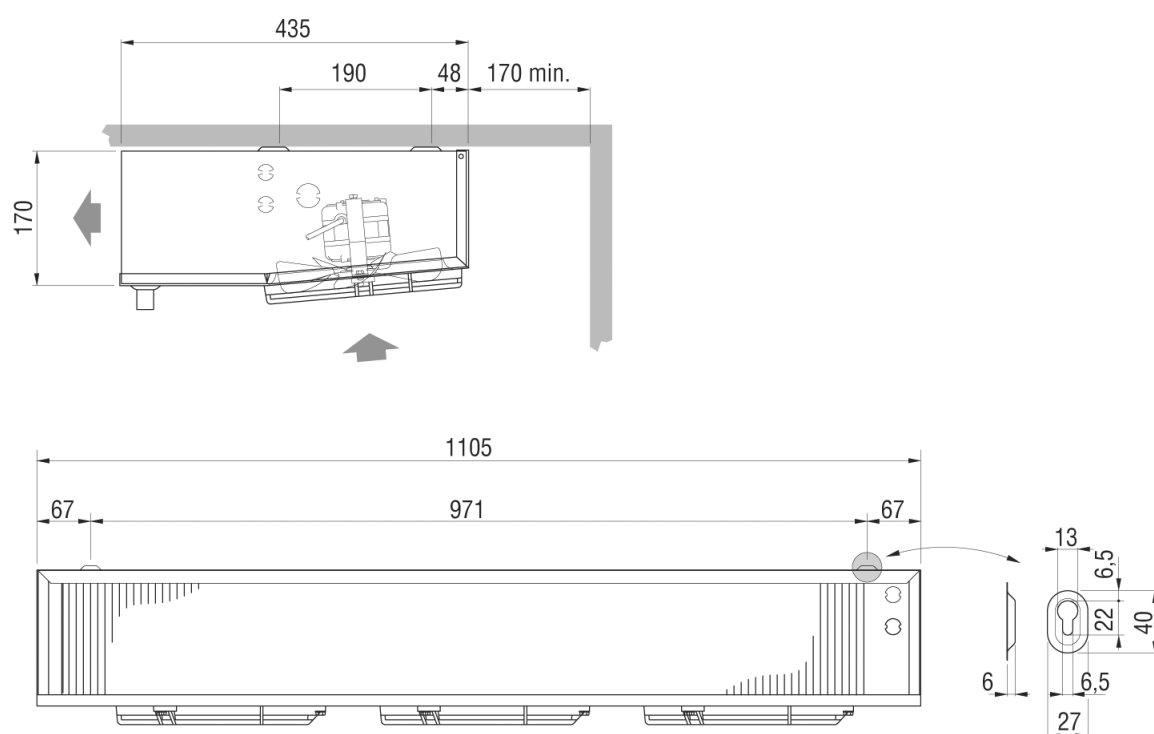


Inlet Air Temperature	[ °C ]	-18.00	Evaporating temperature	[ °C ]	-25.00
DT	[ K ]	7.00	Refrigerant		R404A
Minimum number of units in room		0	Altitude	[ m ]	0.0

Heat exchanger	Aluminium fin	Casing	Standard
Fan motor feed	Standard	Type of fan motor	AC motors
Defrost	Electric defrosting		

Selected model: 1 x EVS 391/B		ED			
Capacity	[ kW ]	1.96	Margin	[ % ]	0.0
DT	[ K ]	7.0	Tot. air flow	[ m³/h ]	1050.0
Tot. Pres.S.Lev.	[ dB(A) @[ m ] ]	43 (5m)			



Weight	kg	17.000	PED Category		Cat I
			Design Pressure PS	[bar]	30
Internal surface	m²	1.76	External surface	m²	9.50
Inlet connection		1/2" SAE	Output connection		16 mm
Total circuit capacity	dm³	2.4	Fin spacing	mm	4.5 / 9
Drain connection		1/2" GAS			
Defrost	ED		Electric defrosting	W	1200
Fan Motors	n.	3	Diameter	mm	200
Air flow	m³/h	1050	Air throw	m	4.5
Feed	V	230/1/50-60	Rotation speed	rpm	1300
Fan Motor	A	1.05	Absorbed power	W	159
Pres.S.Lev. 5 m.	dB(A)	43			



\* 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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## ED

### Heat exchanger

Aluminium fin

### Casing

Standard

### Fan motor feed

Standard

### Type of fan motor

AC motors

### Defrost

ED - Electric defrosting



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