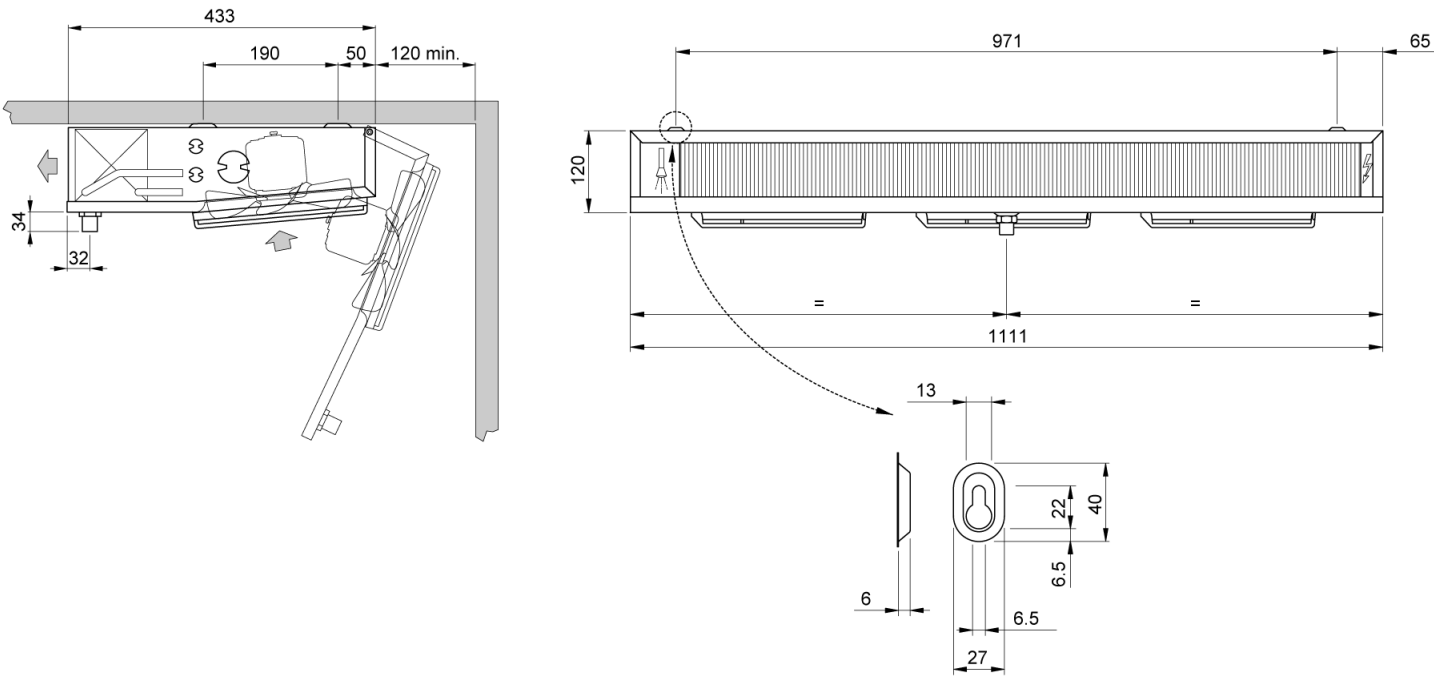


Inlet Air Temperature	[°C]	-18.00	Evaporating temperature	[°C]	-25.00
DT	[K]	7.00	Refrigerant		R404A
Minimum number of units in room		0	Altitude	[m]	0.0
Heat exchanger	Aluminium fin		Casing	Standard	
Fan motor feed	Standard		Type of fan motor	AC motors	
Defrost	Electric defrosting				
Selected model:1 x EVS 181/B			ED		
Capacity	[kW]	1.16	Margin	[%]	0.0
DT	[K]	7.0	Tot. air flow	[m³/h]	930.0
Tot. Pres.S.Lev.	[dB(A) @[m]]	43 (5m)			



Weight	kg	10.400	PED Category		Cat I
			Design Pressure PS	[bar]	30
Internal surface	m²	0.64	External surface	m²	4.20
Inlet connection		1/2" SAE	Output connection		16 mm
Total circuit capacity	dm³	1.1	Fin spacing	mm	4.5 / 9
Drain connection		1/2" GAS			
Defrost	ED		Electric defrosting	W	1080
Fan Motors	n.	3	Diameter	mm	200
Air flow	m³/h	930	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			

ED

Heat exchanger

Aluminium fin

Casing

Standard

Fan motor feed

Standard

Type of fan motor

AC motors

Defrost

ED - Electric defrosting