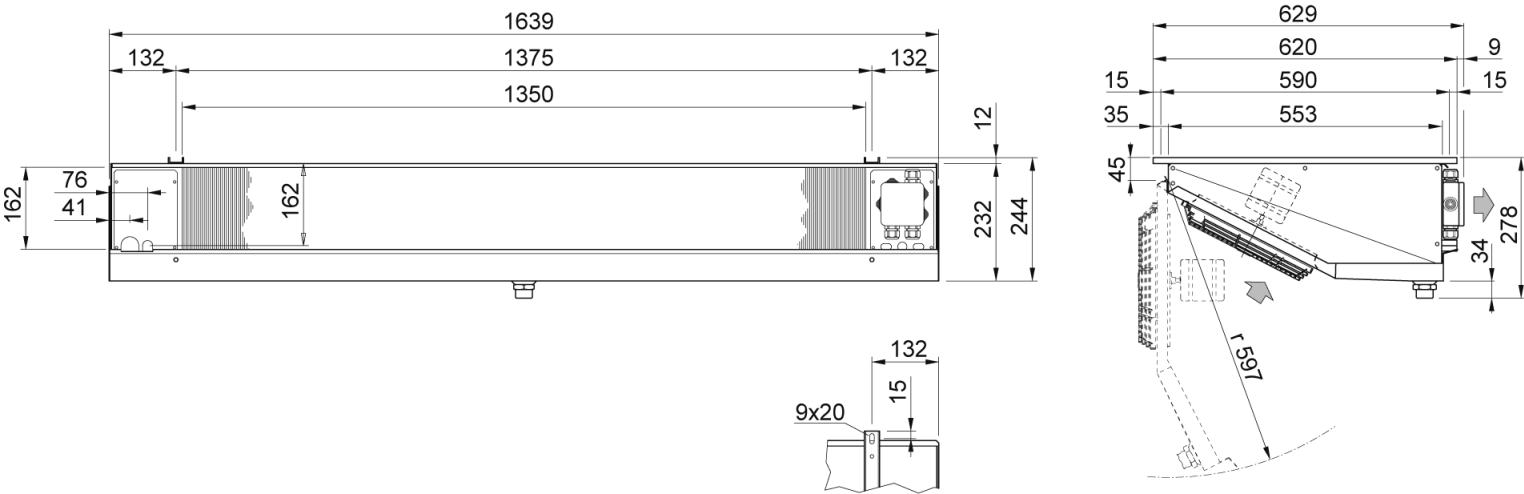


Inlet Air Temperature	[°C]	0.00	Evaporating temperature	[°C]	-8.00
DT	[K]	8.00	Refrigerant		CO2
Minimum number of units in room		0	Altitude	[m]	0.0
Heat exchanger			Casing		
Fan motor feed			Type of fan motor		
Defrost					
Selected model:* 1 x CGS 23EH4					
Capacity	[kW]	2.59	Margin	[%]	0.0
DT	[K]	8.0	Tot. air flow	[m³/h]	1905.0
Tot. Pres.S.Lev.	[dB(A) @[m]]	48 (5m)			

* Provide an appropriate defrosting system and number of defrost cycles



Weight	kg	26.000	Design Pressure PS	[bar]	80
Internal surface	m²	0.75	External surface	m²	15.90
Inlet connection		12.7 mm	Output connection		12.7 mm
Total circuit capacity	dm³	1.8	Fin spacing	mm	4
Drain connection		1" GAS			
Fan Motors	n.	3	Diameter	mm	250
Air flow	m³/h	1905	Air throw	m	7.0
Feed	V	230/1/50-60	Rotation speed	rpm	1300
Fan Motor	A	2.04	Absorbed power	W	285
Pres.S.Lev. 5 m.	dB(A)	48			