O|R|C|A

OCIT 1340-SZ

Technical Data Sheet

REFRIGERATING CAPACITY (kW)

Tc	Te		
	-10	-5	0
40	70.09	85.14	102.50
45	63.62	77.32	93.14
50	57.22	69.59	83.90

POWER CONSUMPTION (kW)

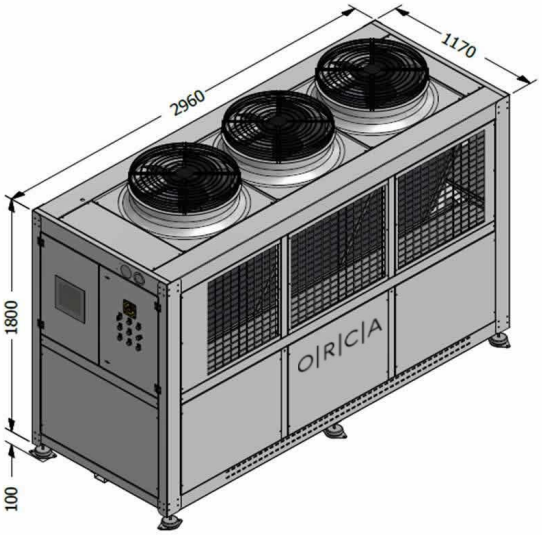
Tc	Te		
	-10	-5	0
40	26.60	28.96	30.97
45	27.79	30.62	33.19
50	28.90	32.18	35.28

Tc : Condensation temperature
Te : Evaporation temperature

Condenser

Condenser	
Compressor Model	H4000CC
Compressor Brand	Dorin
Compressor Type	Semi Hermetic
Refrigerant	R404A
Voltage	400 V / 3 / 50 Hz

Chassis	TK 140
Fin Spacing	2,5 mm
Fan	3 x Ø 630 mm
Fan Brand	Embpapst
Consump. Capacity	5910 Watt
Air Volume	44715 m³/h
Surface Area	329.7 m²

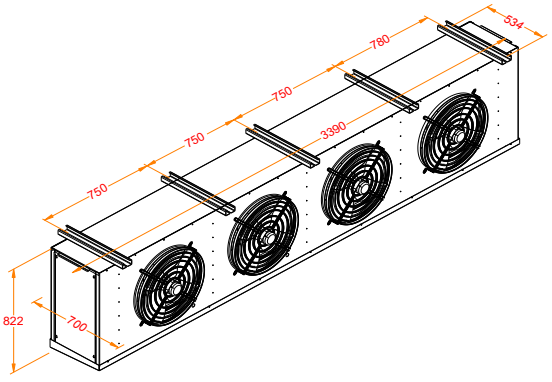


Evaporator

Evaporator	ORE 50.42.6
Fin Spacing	6 mm
Defrost	E1 9 x 800 Watt
Expansion	TV
Fan	4 x Ø 500 mm
Fan Brand	Ebmpapst
Consump. Capacity	2720 Watt
Air Volume	23382 m³/h
Surface Area	175.32 m²
Number of Evap.	2

E : Electric
TV : Thermostatic valve

Pipe Diameters (inches)	
Suction Line	2 1/8"
Liquid Refrigerant Line	1 1/8"



Evaporator values are given for 1 unit.

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