O|R|C|A

Technical Data Sheet

OCIT 565-SZ

REFRIGERATING CAPACITY (kW)

Tc	Te		
	-10	-5	0
40	28.56	34.28	40.70
45	25.96	31.21	37.09
50	23.32	28.09	33.44

POWER CONSUMPTION (kW)

Tc	Te		
	-10	-5	0
40	10.91	11.77	12.46
45	11.35	12.38	13.27
50	11.73	12.92	13.99

Tc : Condensation temperature
Te : Evaporation temperature

Condenser

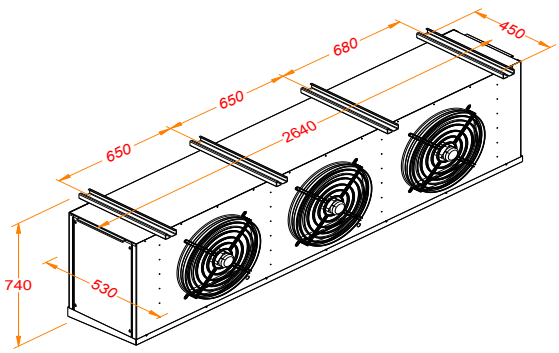
Condenser	
Compressor Model	H1501CC
Compressor Brand	Dorin
Compressor Type	Semi Hermetic
Refrigerant	R404A
Voltage	400 V / 3 / 50 Hz

Chassis	TK 500x4
Fin Spacing	2,1 mm
Fan	4 x Ø 500 mm
Fan Brand	Embpapst
Consump. Capacity	2720 Watt
Air Volume	22346 m³/h
Surface Area	90.36 m²

Evaporator

Evaporator	ORE 50.32.6
Fin Spacing	6 mm
Defrost	E1 9 x 600 Watt
Expansion	TV
Fan	3 x Ø 500 mm
Fan Brand	Ebmpapst
Consump. Capacity	2040 Watt
Air Volume	17521 m³/h
Surface Area	131.6 m²
Number of Evap.	1

E : Electric
TV : Thermostatic valve



Pipe Diameters (inches)	
Suction Line	1 5/8"
Liquid Refrigerant Line	7/8"

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