O|R|C|A

Technical Data Sheet

OFIT 1540-SZ

REFRIGERATING CAPACITY (kW)

Tc	Te	
	-30	-25
40	33.39	42.39
45	30.25	38.58
50	27.01	34.68

POWER CONSUMPTION (kW)

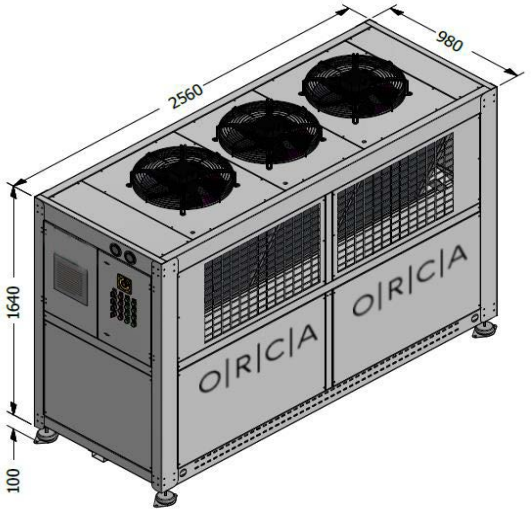
Tc	Te	
	-30	-25
40	20.67	23.58
45	20.99	24.15
50	21.16	24.58

Tc : Condensation temperature
Te : Evaporation temperature

Condenser

Condenser	
Compressor Model	H4000CS
Compressor Brand	Dorin
Compressor Type	Semi Hermetic
Refrigerant	R404A
Voltage	400 V / 3 / 50 Hz

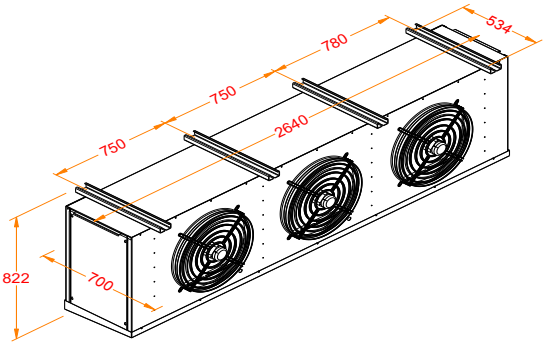
Chassis	TK 070
Fin Spacing	2,5 mm
Fan	3 x Ø 500 mm
Fan Brand	Embpapst
Consump. Capacity	2040 Watt
Air Volume	23670 m³/h
Surface Area	171.4 m²



Evaporator

Evaporator	ORE 50.32.8
Fin Spacing	8 mm
Defrost	E2 12 x 600 Watt
Expansion	TV
Fan	3 x Ø 500 mm
Fan Brand	Ebmpapst
Consump. Capacity	2040 Watt
Air Volume	18310 m³/h
Surface Area	101.7 m²
Number of Evap.	2

E : Electric
TV : Thermostatic valve



Evaporator values are given for 1 unit.

Pipe Diameters (inches)	
Suction Line	2 1/8"
Liquid Refrigerant Line	7/8"

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