

Date 1/3/2026

Customer

Reference

Offer

EVAPORATOR

HER 1202 1.43 4.5T

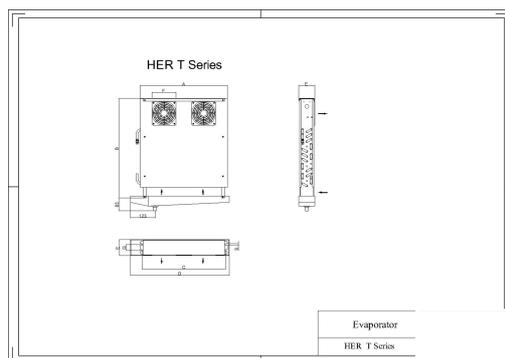
Capacity	0.36 kW			
Sensible Capacity	0.28 kW			
Air Flow	251 m ³ /h	Fluid		R404A
Air Velocity	1.40 m/s	Evaporating Temperature	Middle	-8.0 °C
Altitude	0 m	Condensing Temperature	Middle	50.0 °C
Air Inlet Temperature	0.0 °C	Overheating		0.0 K
Relative Humidity In	80.0 %	Subcooling		0.0 K
Outlet Air Temperature	-3.1 °C			
Relative Humidity Out	92.0 %			
Air throw	1 m			

Fans Data

Fans Nr.	2	Op. Mode	Delta
Blade Diameter	120 mm	Speed	2500 rpm
Lpa at 1 m	0 dB(A)	Power	40 W
Sound Power Level \$V\$	0 dB(A)	Current	0.3 A
Power supply	220V/1Ph/50Hz		

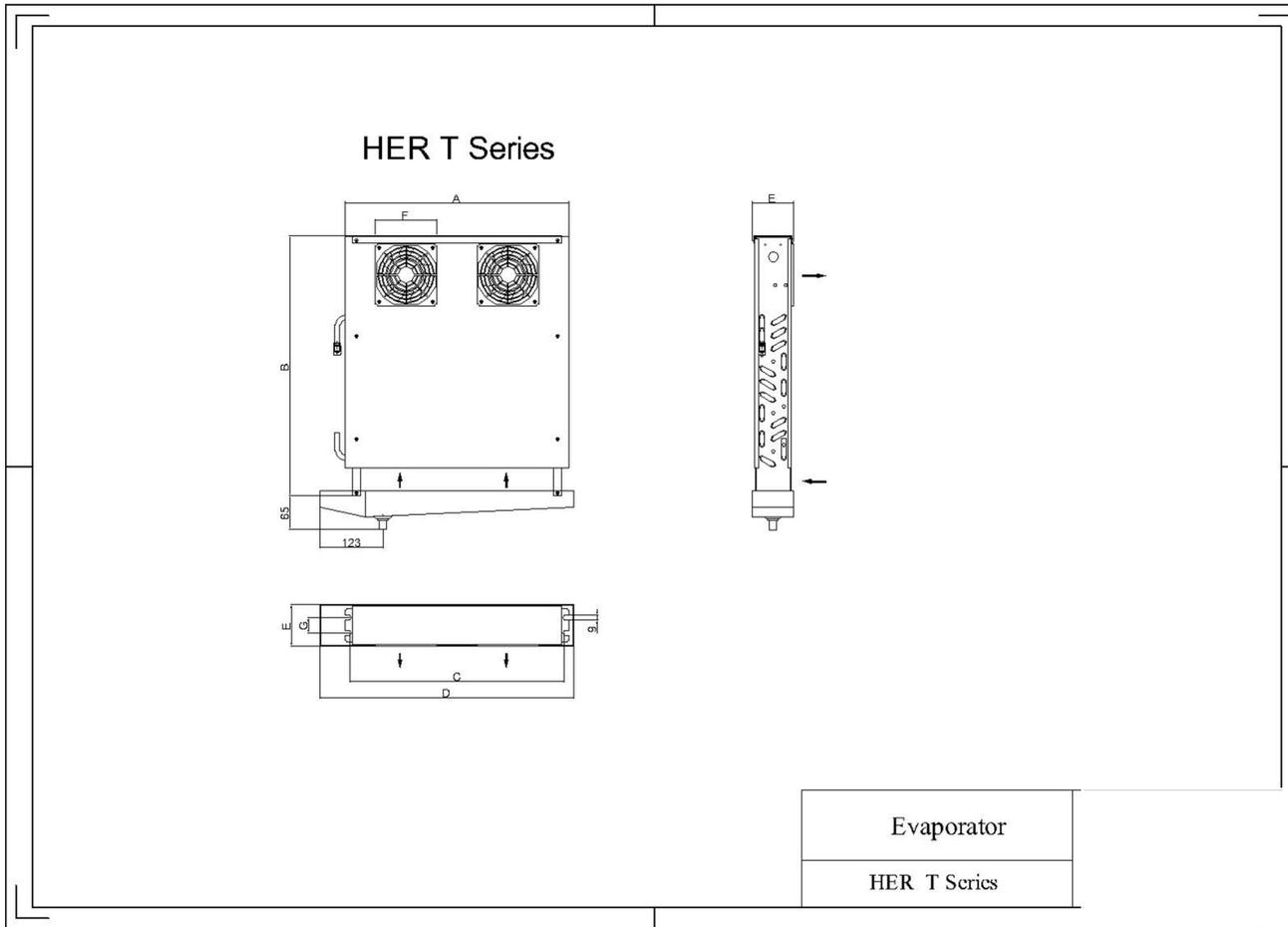
Construction

Length	390 mm	Fins material	Aluminium
Width	80 mm	Tubes Material	Copper
Height	420 mm	Inlet Header	1 x 9.52
Gross Weight	3.66 kg	Outlet Header	1 x 9.52
Surface	1.4 m ²		
Internal Volume	0.4 dm ³		
Fin Spacing	4.5 mm	Skipped Tubes Nr.	0
Circuits	1		



Dimensions:

(A)	390 mm
(B)	355 mm
(C)	368 mm
(D)	446 mm
(E)	80 mm
(F)	120 mm
(G)	30 mm



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