

Date 2/3/2026

Customer

Reference

Offer

EVAPORATOR

HEA 4502 41 6D

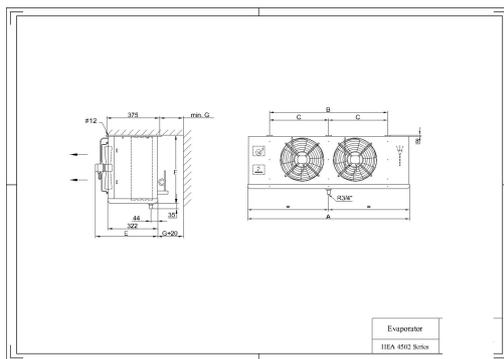
Capacity	13.18 kW			
Sensible Capacity	10.64 kW			
Air Flow	11476 m ³ /h	Fluid		R404A
Air Velocity	3.63 m/s	Evaporating Temperature	Middle	-8.0 °C
Altitude	0 m	Condensing Temperature	Middle	50.0 °C
Air Inlet Temperature	0.0 °C	Overheating		0.0 K
Relative Humidity In	80.0 %	Subcooling		0.0 K
Outlet Air Temperature	-2.6 °C			
Relative Humidity Out	90.8 %			
Air throw	20 m			

Fans Data

Fans Nr.	2	Op. Mode	Delta
Blade Diameter	450 mm	Speed	1330 rpm
Lpa at 1 m	53 dB(A)	Power	920 W
Sound Power Level \$V\$	68 dB(A)	Current	1.9 A
Power supply	380V/3Ph/50Hz		

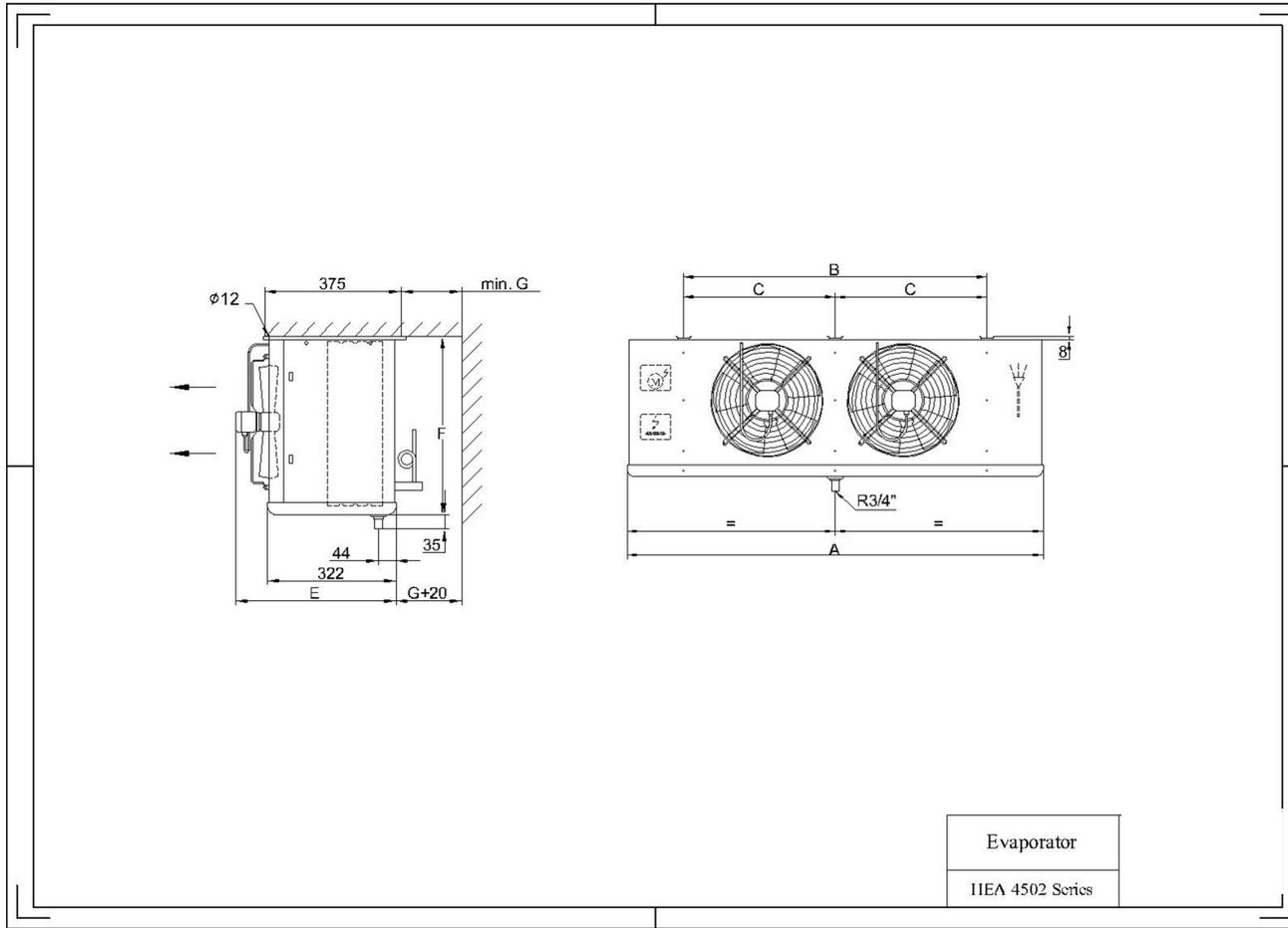
Construction

Length	1878 mm	Fins material	Aluminium
Width	450 mm	Tubes Material	Copper
Height	635 mm	Inlet Header	1 x 15
Gross Weight	54.20 kg	Outlet Header	1 x 28
Surface	40.9 m ²		
Internal Volume	10.0 dm ³		
Fin Spacing	6 mm	Skipped Tubes Nr.	0
Circuits	8		



Dimensions:

(A)	1878 mm
(B)	1596 mm
(C)	798 mm
(E)	325 mm
(F)	375 mm
(G)	300 mm
(H)	600 mm



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