

Date 2/3/2026

Customer

Reference

Offer

EVAPORATOR

HEA 4002 27 6D

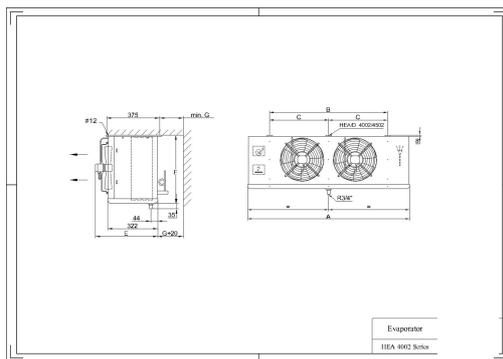
Capacity	8.33 kW			
Sensible Capacity	6.71 kW			
Air Flow	6943 m ³ /h	Fluid		R404A
Air Velocity	3.35 m/s	Evaporating Temperature	Middle	-8.0 °C
Altitude	0 m	Condensing Temperature	Middle	50.0 °C
Air Inlet Temperature	0.0 °C	Overheating		0.0 K
Relative Humidity In	80.0 %	Subcooling		0.0 K
Outlet Air Temperature	-2.7 °C			
Relative Humidity Out	91.2 %			
Air throw	22 m			

Fans Data

Fans Nr.	2	Op. Mode	Delta
Blade Diameter	400 mm	Speed	1380 rpm
Lpa at 1 m	54 dB(A)	Power	410 W
Sound Power Level \$V\$	68 dB(A)	Current	2.0 A
Power supply	220V/1Ph/50Hz		

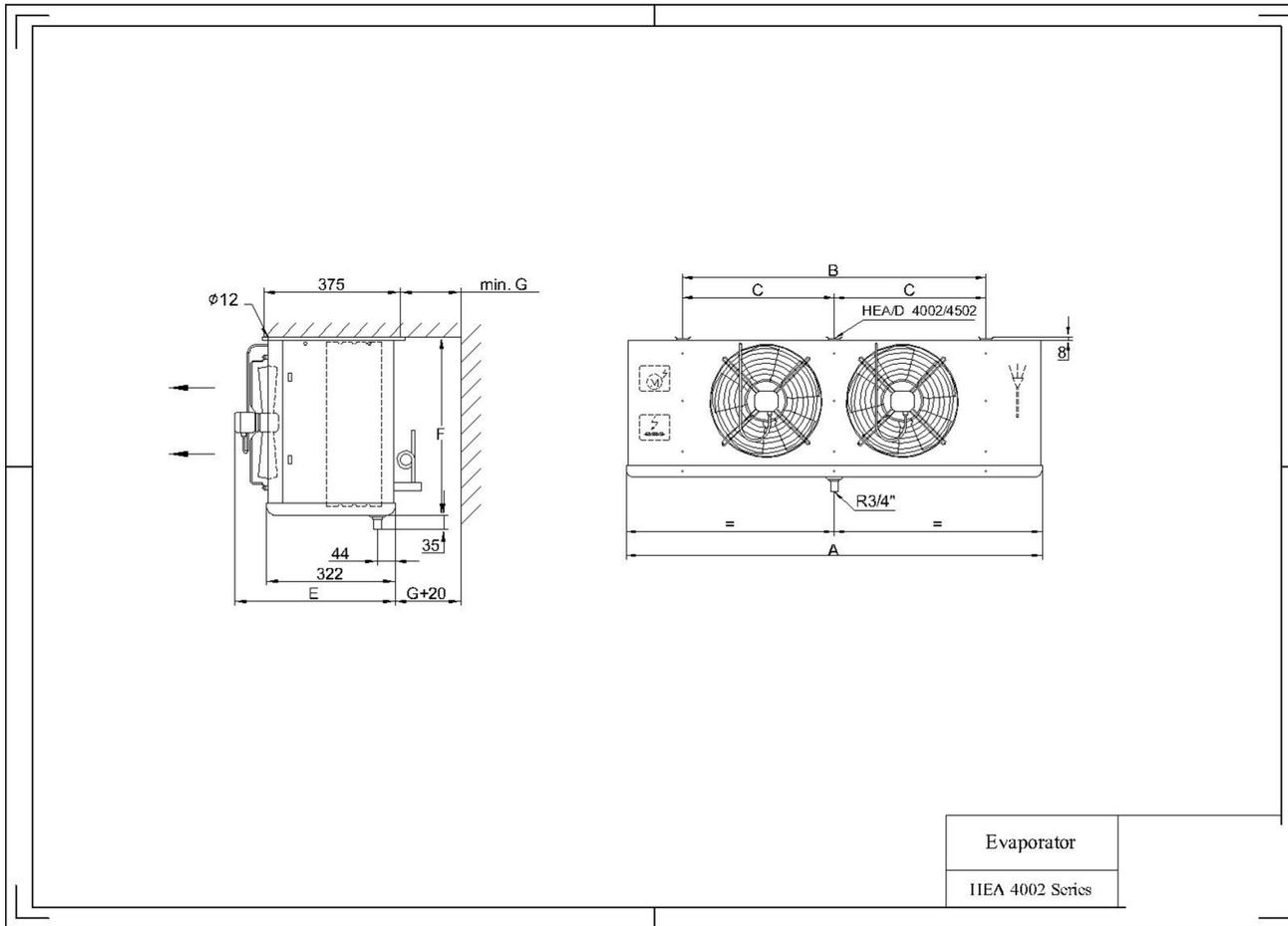
Construction

Length	1486 mm	Fins material	Aluminium
Width	450 mm	Tubes Material	Copper
Height	565 mm	Inlet Header	1 x 12
Gross Weight	40.90 kg	Outlet Header	1 x 22
Surface	26.8 m ²		
Internal Volume	6.6 dm ³		
Fin Spacing	6 mm	Skipped Tubes Nr.	0
Circuits	7		



Dimensions:

(A)	1486 mm
(B)	1204 mm
(C)	602 mm
(E)	325 mm
(F)	375 mm
(G)	300 mm
(H)	530 mm



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