

Date 2/3/2026

Customer

Reference

Offer

EVAPORATOR

HEA 4503 61 6D

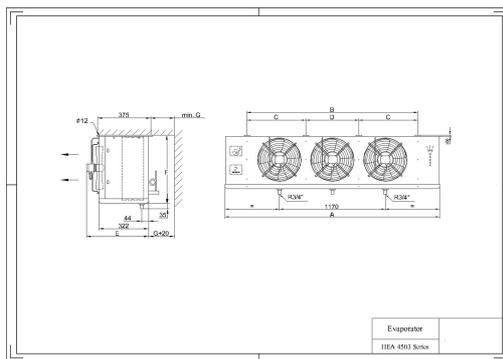
Capacity	15.62 kW			
Sensible Capacity	14.73 kW			
Air Flow	17552 m ³ /h	Fluid		R404A
Air Velocity	3.70 m/s	Evaporating Temperature	Middle	-25.0 °C
Altitude	0 m	Condensing Temperature	Middle	50.0 °C
Air Inlet Temperature	-18.0 °C	Overheating		0.0 K
Relative Humidity In	80.0 %	Subcooling		0.0 K
Outlet Air Temperature	-20.2 °C			
Relative Humidity Out	91.8 %			
Air throw	26 m			

Fans Data

Fans Nr.	3	Op. Mode	Delta
Blade Diameter	450 mm	Speed	1330 rpm
Lpa at 1 m	53 dB(A)	Power	1380 W
Sound Power Level \$V\$	68 dB(A)	Current	2.9 A
Power supply	380V/3Ph/50Hz		

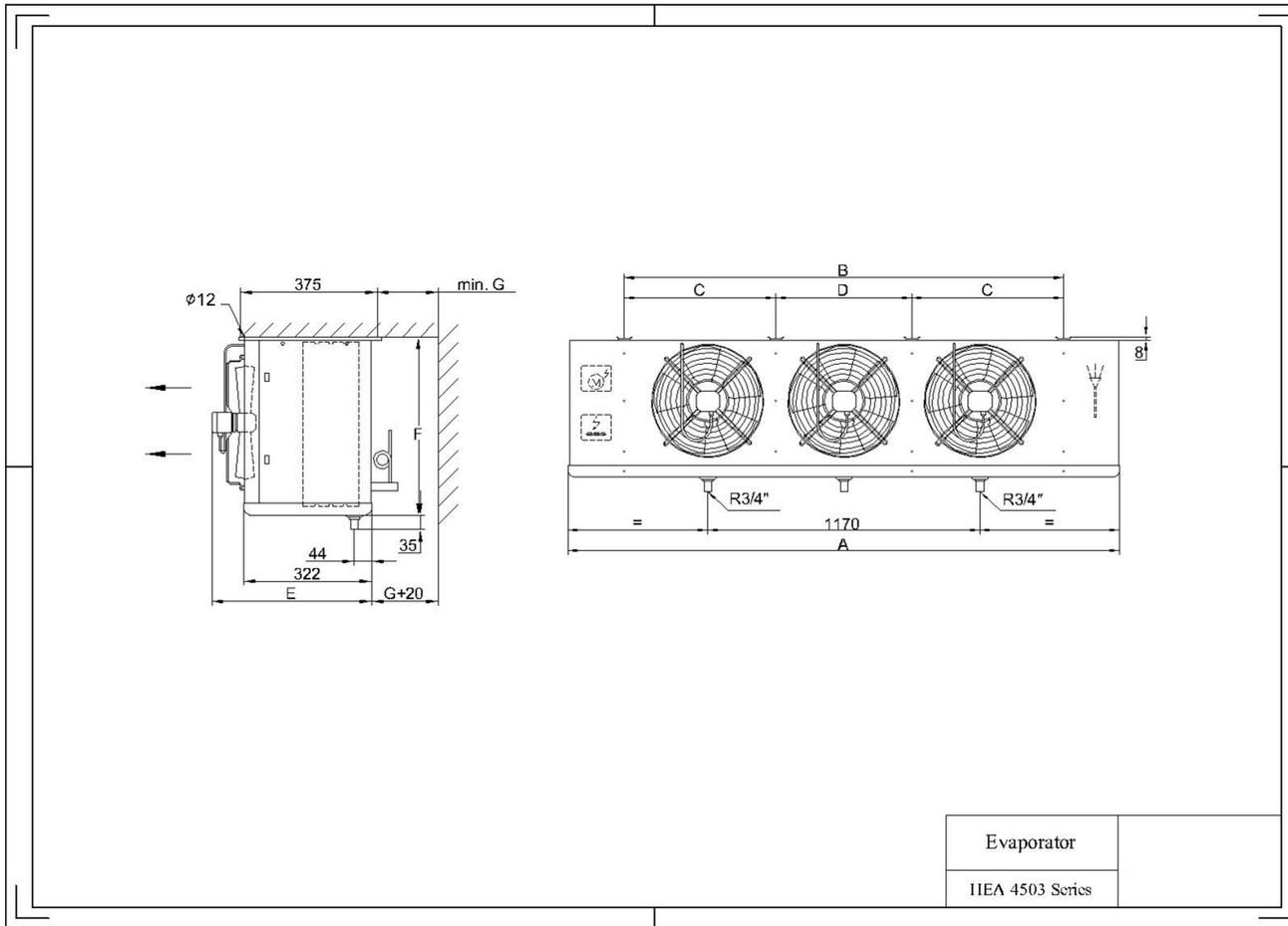
Construction

Length	2662 mm	Fins material	Aluminium
Width	450 mm	Tubes Material	Copper
Height	635 mm	Inlet Header	1 x 15
Gross Weight	78.60 kg	Outlet Header	1 x 35
Surface	61.4 m ²		
Internal Volume	15.0 dm ³		
Fin Spacing	6 mm	Skipped Tubes Nr.	0
Circuits	16		



Dimensions:

(A)	2662 mm
(B)	2380 mm
(C)	798 mm
(D)	784 mm
(E)	325 mm
(F)	375 mm
(G)	350 mm
(H)	610 mm



Dimensions:

- (A) 2662 mm
- (B) 2380 mm
- (C) 798 mm
- (D) 784 mm
- (E) 325 mm
- (F) 375 mm
- (G) 350 mm
- (H) 610 mm