

TECHNICAL DATA

Cooling capacity R404A/507 (te= -8 ⁰ C ; DT1=8K):	25,30 kW
Cooling capacity R404A/507 (te= -25 ⁰ C; DT1=7K):	19,20 kW
Exchange surface:	82 m ²
Tube volume:	31,5 dm ³
Air flow:	24750 m ³ /h
Air throw:	29 m
Gas coil connection:	42 Ø mm
Liquid coil connection:	22 Ø mm
Weight:	187 kg

FANS

Diameter:	500 Ø mm
Number of fans:	3
Voltage:	400/50 V/Hz
Power:	1260 W
Current:	2,52 A

ELECTRIC DEFROST

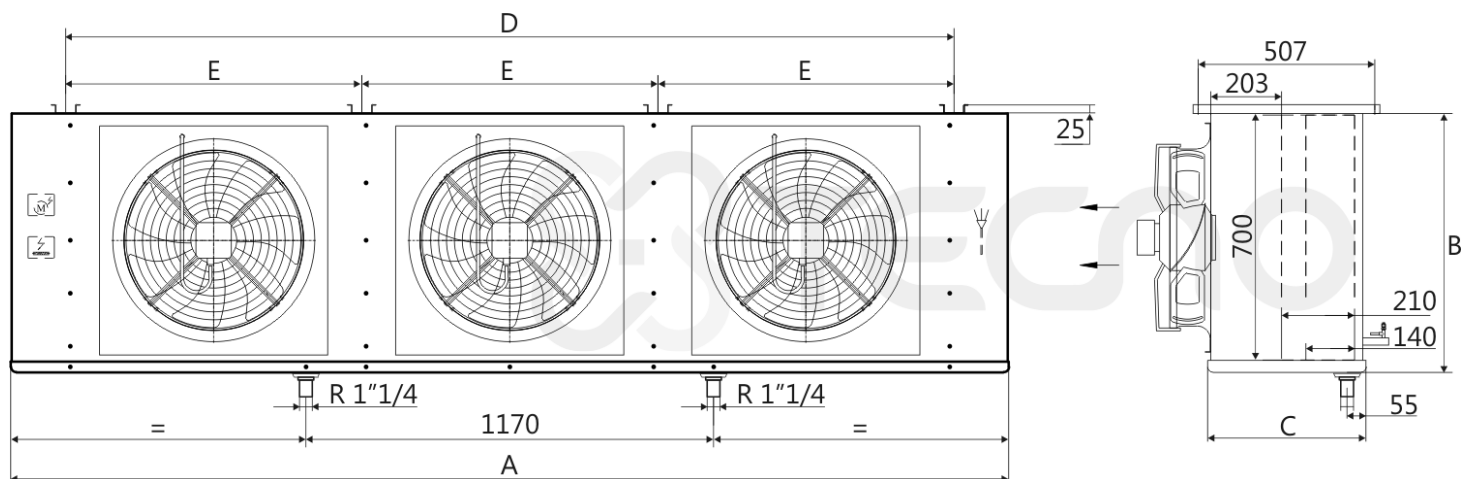
Voltage:	230/50 V/Hz
Coil block:	7x2050 W
Drip tray:	2x2050 W
Total:	18450 W

THE CORRECTION FACTORS

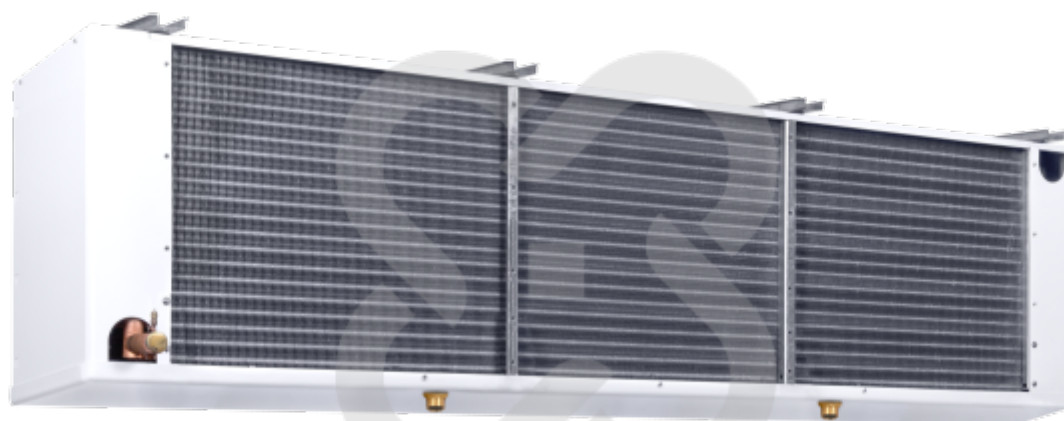
Tevap.[°C] / DT1[K]	13	12	11	10	9	8	7	6
5	-	2,146	1,904	1,592	1,361	1,228	1,195	1,010
4	-	2,077	1,835	1,558	1,355	1,201	1,160	0,972
3	2,250	1,973	1,800	1,542	1,340	1,179	1,127	0,946
2	2,181	1,965	1,766	1,527	1,316	1,140	0,999	0,912
1	2,146	1,938	1,731	1,515	1,281	1,108	0,969	0,885
0	2,110	1,911	1,662	1,488	1,261	1,073	0,935	0,854
-5	1,835	1,696	1,488	1,350	1,177	1,013	0,865	0,727
-8	1,627	1,523	1,350	1,246	1,073	1,000	0,806	0,692
-10	1,590	1,498	1,340	1,202	1,011	0,935	0,794	0,673
-15	-	1,385	1,246	1,142	1,004	0,865	0,762	0,658
-20	-	1,246	1,142	1,038	0,935	0,831	0,748	0,623
-25	-	-	1,038	0,935	0,865	0,765	0,720	0,588
-30	-	-	-	0,900	0,796	0,727	0,623	0,544
-35	-	-	-	0,831	0,727	0,658	0,588	0,519

DIMENSIONS

A:	2865 mm
B:	740 mm
C:	455 mm
D:	2550 mm
E:	850 mm



SAMPLE PICTURES



Pictures of some products may vary. Every effort was made to ensure that the information contained in this catalog is correct. Due to the constant technological developments, the company reserves the right to make changes without notice.