

TECHNICAL DATA

Cooling capacity R404A/507 (te= -8 ⁰ C ; DT1=8K):	14,20 kW
Cooling capacity R404A/507 (te= -25 ⁰ C; DT1=7K):	10,10 kW
Exchange surface:	54,0 m ²
Tube volume:	14,4 dm ³
Air flow:	16940 m ³ /h
Air throw:	13 m
Gas coil connection:	35 Ø mm
Liquid coil connection:	15 Ø mm
Weight:	103 kg

FANS

Diameter:	400 Ø mm
Number of fans:	4
Voltage:	230/50 V/Hz
Power:	960 W
Current:	4,4 A

ELECTRIC DEFROST

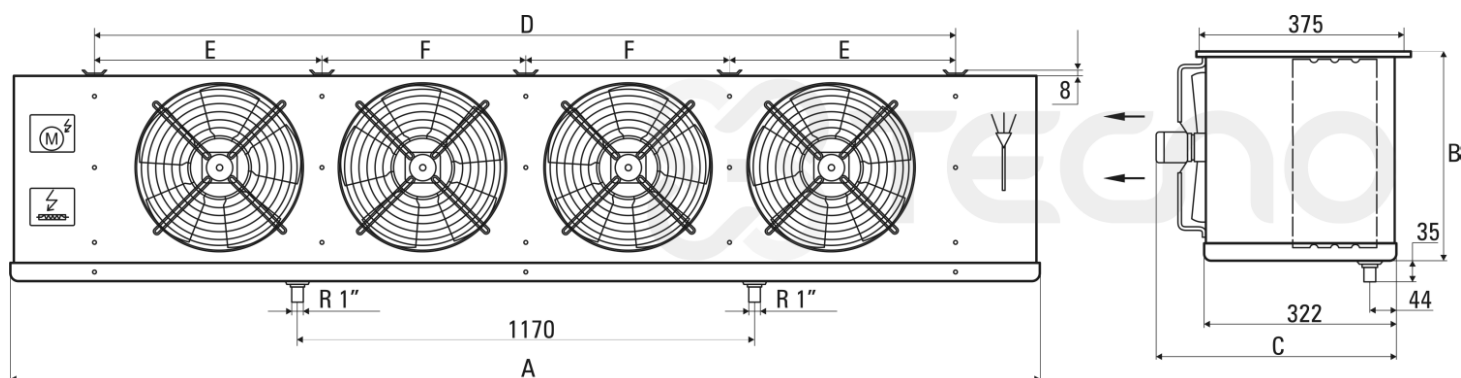
Voltage:	230/50 V/Hz
Coil block:	4x1890 W
Drip tray:	1x1890 W
Total:	9450 W

THE CORRECTION FACTORS

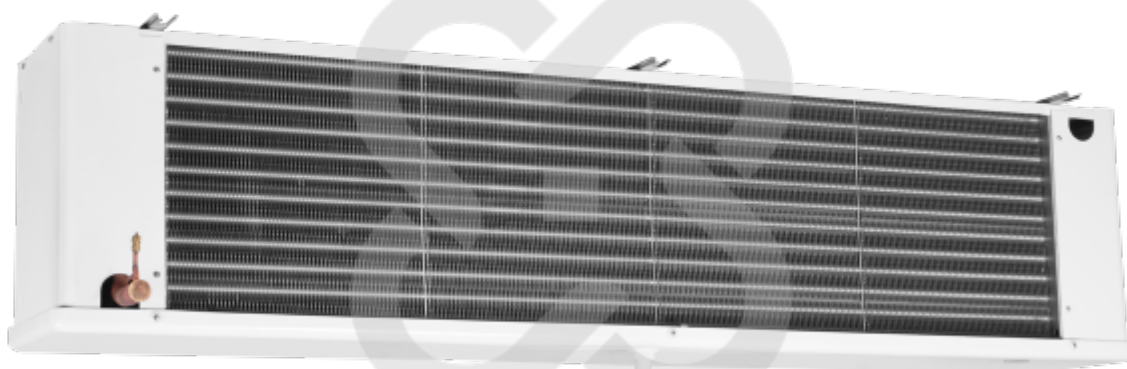
Tevap [°C] / DT1[K]	13	12	11	10	9	8	7	6
5	-	2,146	1,904	1,592	1,361	1,228	1,195	1,010
4	-	2,077	1,835	1,558	1,355	1,201	1,160	0,972
3	2,250	1,973	1,800	1,542	1,340	1,179	1,127	0,946
2	2,181	1,965	1,766	1,527	1,316	1,140	0,999	0,912
1	2,146	1,938	1,731	1,515	1,281	1,108	0,969	0,885
0	2,110	1,911	1,662	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:	2662 mm
B:	510 mm
C:	460 mm
D:	2380 mm
E:	597 mm
F:	593 mm



SAMPLE PICTURES



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