

Date: 2017-05-23
 Enquiry dated:
 Project:
 Quotation-no.:
 Item:
 Reference:



Evaporator (dx) GHF 045.2J/27-ANW50.E

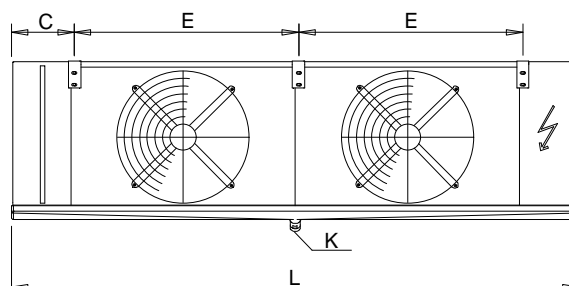
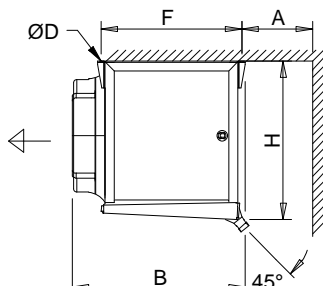
Capacity:	14.3 kW ⁽¹⁾	Refrigerant:	R404A ⁽²⁾
Surface reserve:	0.2 %	Evaporation temp. (dew point):	-5.0 °C
Air flow:	9940 m ³ /h	Superheating:	5.0 K
Air inlet:	1.0 °C	Condensation temp. (dew pt.):	45.0 °C
Air outlet:	-2.3 °C	Subcooled temp.:	39.7 °C
Air pressure:	1013 mbar		

Fans (AC):	2 Piece(s) 1~230V 50Hz	Noise pressure level:	59 dB(A) in 3.0 m ⁽³⁾
Data per motor (nominal data):		Noise power level:	81 dB(A)
Speed:	1360 min-1	Air throw:	approx. 40 m ⁽⁴⁾
Capacity (mech./el.):	0.30 kW/0.47 kW	Frost:	0.0 mm
Current:	2.20 A ⁽⁵⁾		
ErP:	Compliant ⁽⁶⁾		

Total el. power consumption:	1.00 kW	Energy efficiency class:	D (2014)
Casing:	AlMg, Powder coated RAL 9003	Tubes:	Copper ⁽⁷⁾
Surface:	76.9 m ²	Fins:	Aluminum ⁽⁷⁾
Tube volume:	26.7 l	Distr. press. drop:	2.3 bar
Fin spacing:	7.00 mm	Outlet connection:	42.0 * 1.60 mm
Dry weight:	125 kg ⁽⁸⁾	Inlet connection:	22.0 mm
Max. operating pressure:	32.0 bar	PED classification:	Category I, module A ⁽⁹⁾

Dimensions:

- L = 2250 mm
- B = 660 mm
- H = 650 mm
- E = 890 mm
- F = 545 mm
- C = 240 mm
- A = 500 mm
- ØD = 11 mm
- K = G1¼



Drain according to DIN ISO 228-1 with G-thread (flat gasket).
 Attention: Drawing and dimensions not valid for all accessory options!

List price excl. VAT:	Piece(s)	Price per unit	Total price
Unit price	1	2938.00 EUR	2938.00 EUR
Accessories			
Güntner Streamer (for an increased air throw)	2		
Wiring to junction box, mounted to front	1		
Total (List price without VAT, incl. packaging)			2938.00 EUR

Terms of delivery:
 Payment cond.:
 Delivery time: 5 weeks⁽¹⁰⁾ (Status: 2017-05-18)
 Validity: