

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



Evaporator (dx) GHF 045.2H/47-ANW50.E

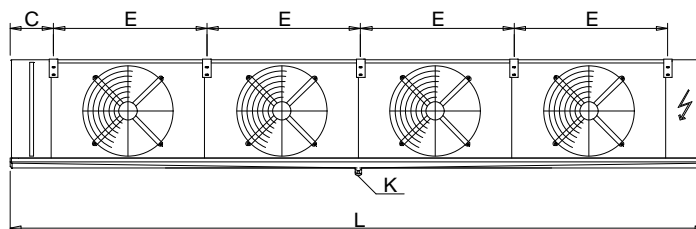
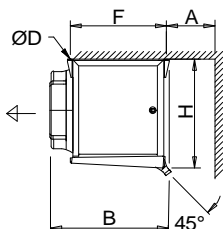
Capacity:	24.8 kW ⁽¹⁾	Refrigerant:	R404A ⁽²⁾
Surface reserve:	0.1 %	Evaporation temp. (dew point):	-5.0 °C
Air flow:	20560 m ³ /h	Superheating:	5.0 K
Air inlet:	1.0 °C	Condensation temp. (dew pt.):	45.0 °C
Air outlet:	-1.8 °C	Subcooled temp.:	29.7 °C
Air pressure:	1013 mbar		

Fans (AC):	4 Piece(s) 1~230V 50Hz	Noise pressure level:	61 dB(A) in 3.0 m ⁽³⁾
Data per motor (nominal data):		Noise power level:	84 dB(A)
Speed:	1360 min-1	Air throw:	approx. 44 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:	1.96 kW	Energy efficiency class:	D (2014)
Casing:	AlMg, Powder coated RAL 9003	Tubes:	Copper ⁽⁷⁾
Surface:	123.0 m ²	Fins:	Aluminum ⁽⁷⁾
Tube volume:	41.0 l	Distr. press. drop:	0.8 bar
Fin spacing:	7.00 mm	Outlet connection:	54.0 * 2.00 mm
Dry weight:	222 kg ⁽⁸⁾	Inlet connection:	22.0 mm
Max. operating pressure:	32.0 bar	PED classification:	Category I, module A ⁽⁹⁾

Dimensions:

L =	4130 mm
B =	660 mm
H =	650 mm
E =	890 mm
F =	545 mm
C =	290 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	5107.00 EUR	5107.00 EUR
Accessories			
Güntner Streamer (for an increased air throw)	4		
Wiring to junction box, mounted to front	1		
Total (List price without VAT, incl. packaging)			5107.00 EUR
Terms of delivery:			
Payment cond.:			
Delivery time:	5 weeks ⁽¹⁰⁾ (Status: 2017-05-18)		
Validity:			