

Date: 2007-03-09
 Enquiry dated:
 Project:
 Quotation-no.:
 Item:
 Reference: Baart technology transfer

Condenser GVH 090.2B/4-N(J)

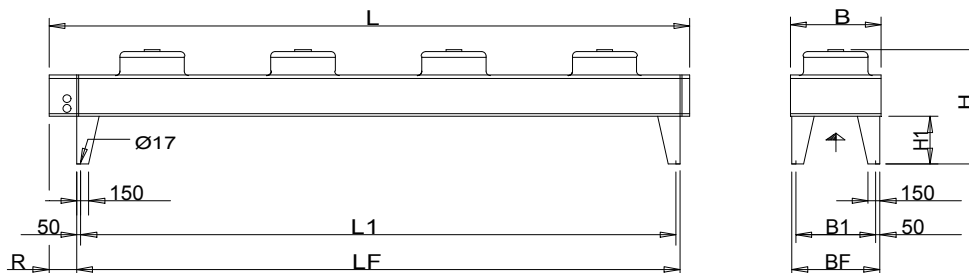
Capacity:	425.2 kW	Refrigerant:	R404A⁽¹⁾
Air flow:	120000 m3/h	Hot gas temp.:	75.0 °C
Air inlet:	32.0 °C	Begin of condensation:	45.0 °C
Altitude:	0 m	Condensate outlet:	43.3 °C
Fans:	4 Piece(s) 3~400V 60Hz	Hot gas flow:	93.35 m3/h
Data per motor (nominal data):		Noise pressure level:	61 dB(A) ⁽²⁾
Speed:	850 min-1	at a distance of:	10.0 m
Capacity (mech./el.):	2.43 kW/4.10 kW	Noise power level:	94 dB(A)
Current:	7.2 A ⁽³⁾		

Total el. power consumption: 16.00 kW Energy efficiency class: E

Casing:	Galv. Steel, RAL 7035	Tubes:	Copper
Surface:	1185.5 m2	Fins:	Aluminum
Tube volume:	154 l	Connections per unit:	
Fin pitch:	2.40 mm	Inlet:	88.9 * 3.60 mm
Passes:	2	Outlet:	88.9 * 3.60 mm
Dry weight:	1177 kg ⁽⁴⁾	Distributions:	1 * 66

Dimensions:

L = 9700 mm
 B = 1141 mm
 H = 1460 mm
 R = 347 mm
 L1 = 9105 mm
 LF = 9205 mm
 B1 = 1005 mm
 BF = 1105 mm
 H1 = 600 mm



Attention: Drawing and dimensions not valid for all accessory options!

Unit price 14942.00 EUR
 Total (List price without VAT, incl. transport protection) 14942.00 EUR

Terms of delivery:

Payment cond.:

Delivery time:

Validity:

Our general terms of sales and delivery apply!

(1) Fluid group 2 according to directive 67/548/EWG

(2) by using the enveloping surface method acc. to EN 13487

(3) The current consumption can differ in dependance of the air temperature and of the variations of system voltage according to the VDE guidance.

(4) Dimensions and weights are not valid for all possible options!