

FRIGA-BOHN - -

42, Rue Roger SALENGRO BP 205

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FRIGA-BOHNItem : **Item 16**Typ : **Cubic**

Date 10/19/2023

Version : 4.16

3C-A 3243 R (Multi Refrigerant)**Total capacity : 4.59 kW****DT1 (Dew) / DTM (Mean) : 6 / 8 K**

DeltaT1 = Difference between air inlet temperature and Dew temperature (Evaporator outlet before superheat).

Operating conditions

Refrigerant :	R449A
Room temperature :	4 °C
Unit number :	1
Pressure :	-1 bar / 25 bar

Aeraulic characteristics (per unit)

Nb. and diameter of fans :	2 x 300 mm
Air flow-rate :	2950 m3/h
Pressure :	0 Pa
Air throw :	17 m
Lp (at 4m) :	37 dB(A)

Coil characteristics (per unit)

Surface :	12.3 m²
Volume :	1.9 dm³
Fin spacing :	4 mm
Inlet / Outlet :	5/8"-7/8" (D)

Electrical characteristics (per unit)

Rotation speed :	1350 tr/min
Maximum input power :	2 x 70 W
Maximum operating current :	2 x 0.32 A
Motor coupling :	-
Voltage/ Nb Phases / Frequency :	230V / 1 / 50Hz

Dimensional characteristics (per unit)

Dimensions (L/D/H) :	1072/484/428 mm
Empty net weight :	28 kg
Packaging (L/D/H) :	1150 / 560 / 510 mm
Packed unit weight :	34 kg
Standard packaging :	Cardboard box

(1) The average acoustic pressure level in dB(A) measured at 4 m, at fan height, in direct line of sight on a reflective surface, are given as an example. Only the acoustic pressure spectrum and Lw value, are contractually binding and may be used to evaluate.

All prices are retail prices 2023. Our proposals, quotes and order acceptances are subject to our general terms of sale.

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(Drawings are only indicative)

