

Item : **Item 16**Typ : **Cubic**

Date 01/05/2025

Version : 4.22



NOVA 3156 R (Multi Refrigerant)

Total capacity : 4,15 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 :	1 x 315 (AC fan)
Air flow-rate :	1580 m3/h
Pressure :	0 Pa
Air throw :	16 m
Lp (at 4m) :	33 dB(A)

Coil characteristics (per unit)

Surface :	15.4 m²
Volume :	2,5 dm³
Fin spacing :	4 mm
Inlet / Outlet :	5/8"-5/8" (D)

Electrical characteristics (per unit)

Rotation speed :	1350 tr/min
Maximum input power :	1 x 90 W
Maximum operating current :	1 x 0,4 A
Motor coupling :	-
Voltage/ Nb Phases / Frequency :	230V / 1 / 50-60Hz

Dimensional characteristics (per unit)

Dimensions (L/D/H) :	772/530/428 mm
Empty net weight :	23 kg
Packaging (L/D/H) :	850 / 560 / 510 mm
Packed unit weight :	28 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 evalu

FRIGA-BOHN - -

42, Rue Roger SALENGRO BP 205

69 741 GENAS - FRANCE

Tel. : +33(0)472 471 444 - Fax : +33(0)472 471 399

Email : customer.serv@lennoxemea.com

FRIGA-BOHN®

Item : **Item 16**

Typ : **Cubic**

Date 01/05/2025

Version : 4.22

Model : NOVA 3156 R

(Drawings are only indicative)

