

Date 4/4/2025
For the attention of:
Reference
Operator



AIR COOLED CONDENSER WITH AXIAL FANS

Type: SAV5N-4322 H 230V-1PH-50HZ

Refriger (u) 2025 Ver. 2.3.2.408 - PRICE LIST 1/11/2024

Air inlet temperature	[°C]	30,0	
Condensing temperature	[°C]	45,0	
Hot gas temperature	[°C]	80,0	
Subcooling	[K]	0	
Refrigerant		R404A	
Altitude	[m]	0	
Version		Horizontal	
Power supply	230V-1PH-50Hz		
Capacity	[kW]	60,64	
Air flow	[m3/h]	12.800,0	
Energy efficiency class		D	(2014 thresholds)
Power consumption	[W]	1.480	
Motor consumption	[A]	2,5	
Max absorbed current (indicative*)	[A]	6,4	
Fan speed	[1/min]	1210	
Sound level (at distance 10 [m])	[dB(A)]	51	
Sound Power Level	[dB(A)]	83	
Fans :	[mm]	2 x 500	Weight [kg] 102
Poles	[n]	4	Inlet connections [n]x[mm] 1 x 35
Volume	[dm3]	16,2	Outlet connections [n]x[mm] 1 x 28
Surface	[m2]	96,8	Circuit [n] 1 x 16
Coil operating maximal pressure	[bar]	30,0	Overall dimensions [mm] 1.895 x 905 x 1.071
Casing material	Powder coated galvanized steel RAL 9003		Fin material Al
Headers material	Cu		Tube material Cu

* Refer to LU-VE S.p.A. instruction manuals for details, data and standards. Noise level according to EN 13487. The current refers to nominal value. For max current see catalogues. Weight and dimensions are not valid for all possible configurations. All fans are ErP 2015-compliant (Directive 2009/125/EC Energy-related products). LU-VE S.p.A. reserves the right to modify and correct at any time, with or without notice, the specifications and prices listed in the Refriger software. For products manufactured in the Russian Federation please contact the sales office. Specification related to ventilator voltage (Volt), current (Ampere), electrical power (Watt) can be slightly different and are available [here](#). The specification is related to a single ventilator. **WARNING: please always contact LU-VE S.p.A. before coupling a regulation NOT supplied by LU-VE S.p.A.**

EUROVENT – CERTIFY ALL! Eurovent certification guarantees thermal performance, sound specifications, electrical power consumption, air volume flows. The certified performances and conditions in this software are in line with performances and conditions published on EUROVENT website.

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The EUROVENT certification refers to the unit in standard configuration, additional options may impact on declared reference performance.