

Date 9/11/2020
 For the attention of:
 Reference
 Operator



DRY COOLERS

Type: SAL8S 2121 C H 2VENT(1X2)

Refriger (u) 2020 Ver. 2.2.1.357 - PRICE LIST 03/2020

Air inlet temperature	[°C]		30,0		
Inlet fluid temperature	[°C]		40,0		
Fluid flow	[m3/h]		11,9		
Fluid pressure drop	[kPa]		58,0		
Fluid			Ethyl 30%		
Altitude	[m]		0		
Version			Horizontal		
Power supply	400V-3PH-50Hz	△		人	
Capacity	[kW]		63,54	56,64	
Air flow	[m3/h]		34.400,0	26.200,0	
Outlet air temperature	[°C]		35,5	36,6	
Outlet liquid temperature	[°C]		35,0	35,5	
Energy efficiency class (2014 thresholds)			E	E	
Power consumption	[W]		3.500	2.340	
Motor consumption	[A]		7,6	4,4	
Max absorbed current (indicative*)	[A]		8,6	5,0	
Fan speed	[1/min]		895	685	
Sound level (at distance 10 [m])	[dB(A)]		50	44	
Sound Power Level	[dB(A)]		82	76	
Fans :	[mm]	2 x 800	Surface	[m2]	196,8
Poles	[n]	6	Weight	[kg]	370
Volume	[dm3]	33,0	Inlet Gas connections	["]	2
			Outlet Gas connections	["]	2
Coil operating maximal pressure	[bar]	10,0	Overall dimensions	[mm]	3.690 x 1.284 x 1.600
Casing material	Powder coated galvanized steel RAL 9003		Fin material	Al	
Headers material	Cu header, threaded Fe connection		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. **WARNING: please always contact LU-VE S.p.A. before coupling a regulation NOT supplied by LU-VE S.p.A.**

SOUND POWER LEVEL

	Tot.	63Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz
△ [dB(A)]	79	53	59	68	73	76	73	66	61
人 [dB(A)]	73	51	52	60	66	69	67	58	53

Data refers to one fan. **IMPORTANT: the tolerance in any single octave band is +/-5dB. The tolerance in the overall dB(A) level is +/- 2dB as required by Eurovent Certification.**

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