

ANGLED/CABINET UNIT COOLERS Type: SSMA 321 E 70

N. units: 1			Refrig	er (u) 20)23 Ver. 2.3.0	.390 - PRICE LI	ST 1/1/2023
Inlet air temp. (room)	[°C]			2,0			
Room relative humidity	[%]			85			
, Refrigerant			1	R454C			
Altitude	[m]			0			
Residual static pressure	[Pa]			0			
DT1 needed for unit cooler (Dew)	[K]			8,0			
Connection 230V-1PH-50Hz			EC FANS				
Actual capacity	[W]			3.570			
Air flow	[m3/h]		2	.260,0			
Air throw	[m]			11			
Outlet air temperature	[°C]			-1,3			
Evaporating temp (Dew)	[°C]			-6,0			
DT superheating (Dew)	[K]			5,0			
Temp. before expansion valve	[°C]			30,0			
DT1 (Dew)	[K]			8,0			
DTmlg	[K]			6,2			
Fluid pressure drop	[K]			0,5			
RC factor (Sensible capacity/Total capacity)	[%]			72,0			
Energy efficiency class				Α	(201	14 threshold	ls)
Fan motor consumpt.	[W]			68	_		-
Power draw	[A]			0,56			
Max fan absorbed current*	[A]			1,3			
Fan speed	[1/min]			1300	((Fixed speed)	
Sound pressure level (5 m) 5	[dB(A)@5m]			43			
Sound Power Level	[dB(A)]			68			
Electric defrost (230 V)	[W]			1.450			
N° Fans	[mm]	2 x 300	Weight		[kg]		30
Poles	[n]	EC FANS	Connections in		[n] x [mm]		1 x 12
Fin spacing	[mm]	7	Connections out		[n] x [mm]		1 x 18
Internal volume	[dm3]	2,0	Drain tray connection		["]		3/4
Surface	[m2]	8,7	Overall dimensions		[mm]	1.347 x	683 x 292
Max Working pressure	[bar]	24,0					
Casing material Powder coated galvanized steel RAL 9003			Fin material	Al			
Header material Cu			Tube material	Cu			

 Header material
 Cu
 Tube material
 Cu

 * Refer to LU-VE S.p.A. instruction manuals for details, data and standards. Noise level in 5m free field. The current may increase according to temperature frost quantity, external static pressure. The 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.

Total net Value	1.206,00 €	
Accessories discount	40 %	
Discount	40 %	Offer Validity
Total List Value	2.010,00 €	Payment conditions
Unit list value	1 x 2.010,00 €	Delivery

