COMMEDICAL LINIT COOLED-CURIC

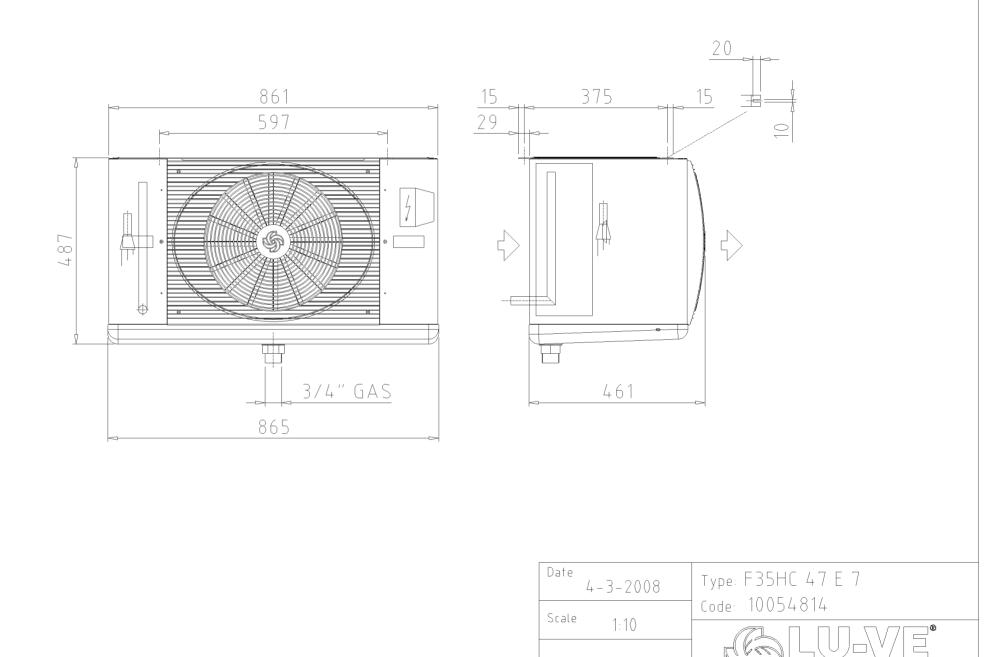
EWIGHERT



	COOLER:	CORIC				
<b>Type: F35HC 47 E 7</b>						
N. units: 1	Refriger (u) 2015 Ver. 2.1.4.293 - PRICE LIST 1/2015					
Inlet air temp. (room)	[°C]			-22,0		
Room relative humidity	[%]			85		
Refrigerant				R448A		
Altitude	[m]			0		
Residual static pressure	[Pa]			0		
DT1 needed for unit cooler	[K]			8,0		
Connection 230V-1PH-50Hz						
Actual capacity	[W]			3 090		
Air flow	[m3/h]			2 700,0		
Air throw	[m]			20		
Outlet air temperature	[°C]			-24,3		
Evaporating temp	[°C]			-30,0		
DT superheating	[K]			5,0		
Temp. before expansion valve	[°C]			9,4		
DT1	[K]			8,00		
DTmlg	[K]			6,78		
Fluid pressure drop	[K]			1,0		
RC factor (Sensible capacity/Total capacity)	[%]			91,8		
Energy efficiency class				D	(2014	thresholds)
Fan motor consumpt.	[W]			175		
Power draw	[A]			0,8		
Max fan absorbed current	[A]			0,91		
Fan speed	[1/min]			1450		
Sound pressure level (5m)	[dB(A)]			48		
Sound Power Level	[dB(A)]			73		
Electric defrost (230 V)	[W]			2 075		
COMPRESSOR CAPACITY	[W]			3 090	( -30,0	0/40,0 °C)
Required condenser capacity	[W]			5 400	( Type Se	emi - hermetic )
N° Fans	[mm]	1 x 350	Weight		[kg]	25
Poles	[n]	4	Connections in		[n] x [mm]	1 x 12
Fin spacing	[mm]	7	Connections out		[n] x [mm]	1 x 28
Internal volume	[dm3]	2,10	Drain tray connectio	n	["]	3/4
Surface	[m2]	8,7	Overall dimensions		[mm]	865 x 460 x 487
Max Working pressure	[bar]	24,0				
Casing material Powder coated galvaniz	ed steel RAL 90	03	Fin material	Al		
Header material Cu			Tube material	Cu		

\* Refer to LU-VE S.p.A. catalogues for details, presentation of 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.

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Drawing refers to a machine in standard configuration, accessories not shown.