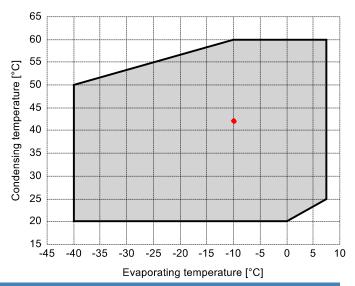


R404A
Dew point temperature
Refrigeration / Air Cond
Subcritica
400/3/5
°C 3
K
°C 38,
°C -1
bar 4,34
K 1
% 10



Output data			
Compressor :	<u> </u>	LB2-A054-0Y-2M	
Number of compressors :		FSx1	
Refrigerating capacity	kW	1,804	
Condensing temperature (dew point)	°C	42,25	
Evaporator capacity	kW	1,804	
Power input (with fan)	W	982	
Condenser capacity, theor.	kW	2,656	
Current	Α	1,92	
COP/EER (with fan)	W/W	1,84	
Mass flow	kg/h	58	
Operating frequency	Hz	50	
Connection	-	DOL-STAR	
Operating mode	-	100%	
Discharge temperature	°C	74,14	
Ratio (%)	%	100,0%	
Note	-		
Oil flow	l/min	-	
Heat Exchanged (oil Cooler)	kW	•	
Oil Temp. at Oil Cooler Outlet	°C	•	
Certified by	-	Frascold	

Compliant with EU Ecodesign Directive 2009/125/EC - Regulation EU 2015/1095, at medium temperature (-10 °C). This unit can't be used with this refrigerant at low temperature (-35 °C) in EU Countries.

- Frascold Data

Legend:

*ref: At conditions according to EN12900

- Suction gas temperature = 20 °C

- Liquid subcooling = 0 K

All data subject to change without notice