



Condensing unit
Voltage Code : TZ

SILAJ4517Z

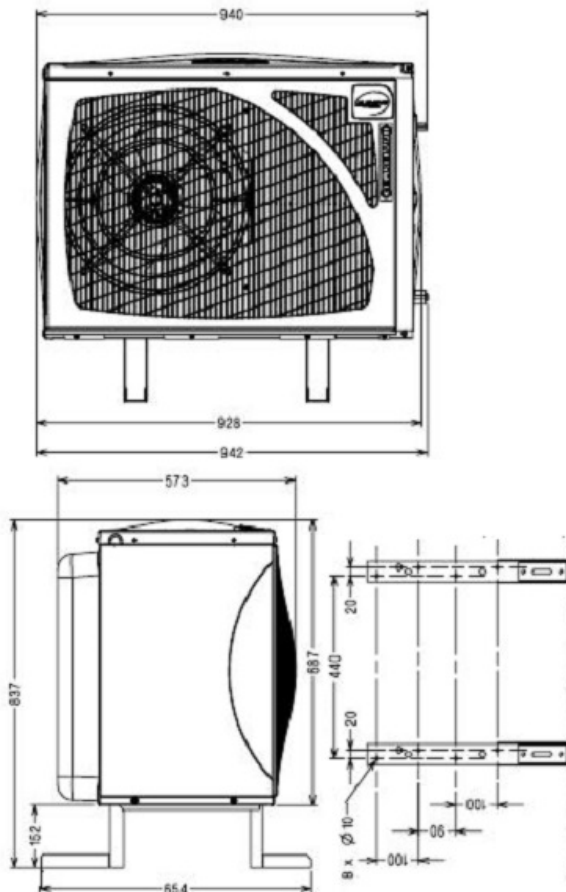
High Temp. Commercial (HP)

400V 3~ 50Hz / 440V 3~ 60 Hz

R404A

SILAJ4517Z-TZ

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN13215 / R404A	50 Hz	3723	12695	58 dBA



Net Weight (Kg)	73.0
Expansion device	Expansion_Valve
Air Flow (m³/h)	1650 / 1650
Compo Data Sheet	224LU-TZ
Elec Comp Type	TRI
Current (Amp)	
Load Rated Amp	3.3 3.3
Max Cont Current	4.7 5.1
Lock Rotor Amp	18.3 18.3
Fan	
Speed (rpm)	546 / 546
Power (W)	65.0
Diameter (mm)	360
Protection	Overload
IP Level	IP44
Condenser	360/14100
Liquid Receiver	
Capacity (L)	2.35
Maximum Pressure (Bars)	32.0
Suction Line	
Suction Type	Tube / Tube
For Tubing Out Diam	15.9 (5/8")
Suction Connection Type	Brased
Liquid Line	
Liquid Line Type	Tube
For Tubing Out Diam	9.5 (3/8")
Liquid Connecton Type	Brased
Connection Type	TT
Fan Guard	maille < à 8mm

* EN13215 : T°Ambient 32.0°C / T°Evap. 5.0°C / T°Return gas temp.. 20.0°C
T°Subcooling. 3.0K

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SILAJ4517Z	Tension TZ : 400V 3~ 50Hz / 440V 3~ 60 Hz
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Les performances sont données dans les conditions EN13215 :	Gaz aspirés :	20.0 °C
Condition Dew	Sous refroidissement :	3.0 K
The performance data are in EN13215 conditions :	Return gas :	20.0 °C
Dew Condition	Subcooling :	3.0 K

50 Hz R404A											
											N°5296
5 T ambience	6 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
25	1 P frigorifique	(Watt)	1321	1700	2119	2578	3075	3609	4180	4788	5436
	2 P absorbée	(W)	861	965	1067	1170	1276	1387	1504	1628	1762
	3 I absorbée	(A)	2.31	2.42	2.54	2.66	2.80	2.96	3.12	3.30	3.49
	4 Tc	(°C)	31.1	32.5	34.1	35.8	37.7	39.7	41.8	43.8	45.9
32	1 P frigorifique	(Watt)		1483	1873	2292	2740	3217	3723	4261	4835
	2 P absorbée	(W)		990	1107	1224	1343	1466	1594	1729	1872
	3 I absorbée	(A)		2.44	2.58	2.73	2.89	3.07	3.25	3.45	3.65
	4 Tc	(°C)		38.4	39.9	41.7	43.5	45.4	47.3	49.3	51.2
43	1 P frigorifique	(Watt)			1476	1832	2203	2590	2995	3426	3890
	2 P absorbée	(W)			1151	1294	1438	1585	1735	1890	2050
	3 I absorbée	(A)			2.63	2.82	3.01	3.22	3.43	3.66	3.89
	4 Tc	(°C)			49.1	50.8	52.5	54.3	56.1	57.9	59.6

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1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = ambient temperature 6 = evaporating temperature

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