



Condensing unit
Voltage Code : FZ

SILAJ4511Y

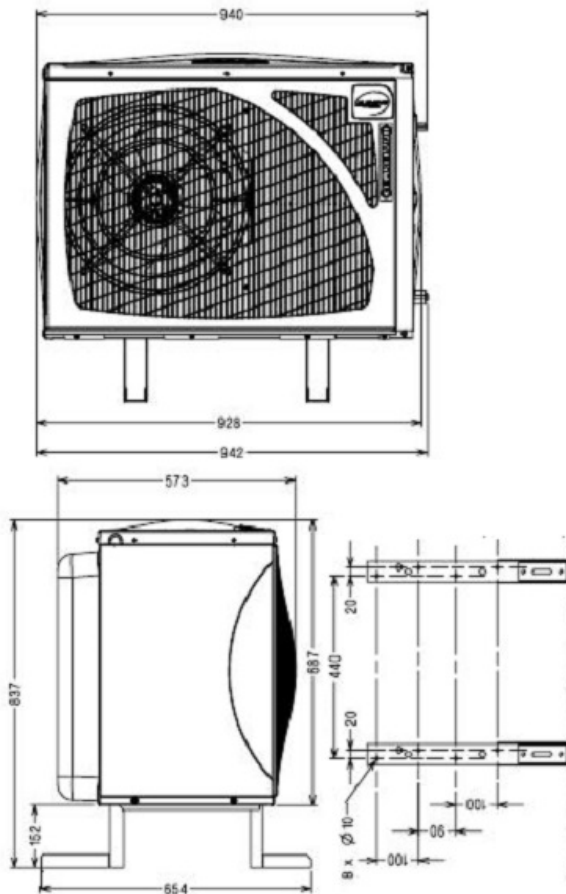
High Temp. Commercial (HP)

220 - 240V 1~ 50 Hz

R134a

SILAJ4511Y-FZ

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN13215 / R134a	50 Hz	1679	5727	58 dBA



Net Weight (Kg)	72.0
Expansion device	Expansion_Valve
Air Flow (m³/h)	1650
Compo Data Sheet	214QT-FZ
Elec Comp Type	CSR
Current (Amp)	
Load Rated Amp	5.4
Max Cont Current	8.9
Lock Rotor Amp	30
Fan	
Speed (rpm)	830
Power (W)	65.0
Diameter (mm)	360
Protection	Overload
IP Level	IP44
Condenser	360/11500
Liquid Receiver	
Capacity (L)	1.5
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. -10.0°C / T°Return gas temp.. 20.0°C
T°Subcooling. 3.0K

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SILAJ4511Y	Tension FZ : 220 - 240V 1~ 50 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 R134a											
N°914V-F											
5 T ambience	6 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
25	1 P frigorifique	(Watt)	851	1134	1465	1844	2271	2744	3262	3820	4413
	2 P absorbée	(W)	605	655	716	788	871	964	1068	1183	1308
	3 I absorbée	(A)	2.65	2.94	3.27	3.64	4.04	4.49	4.98	5.52	6.09
	4 Tc	(°C)	28.8	30.2	31.8	33.6	35.5	37.7	39.9	42.4	45.1
32	1 P frigorifique	(Watt)	743	1015	1327	1679	2073	2507	2980	3486	4023
	2 P absorbée	(W)	592	653	726	809	903	1007	1123	1249	1386
	3 I absorbée	(A)	2.61	2.94	3.30	3.71	4.15	4.64	5.17	5.74	6.35
	4 Tc	(°C)	35.2	36.5	38.0	39.7	41.6	43.7	45.9	48.3	50.9
43	1 P frigorifique	(Watt)		813	1097	1410	1754	2128	2530	2958	3408
	2 P absorbée	(W)		650	741	841	953	1075	1209	1352	1507
	3 I absorbée	(A)		2.93	3.36	3.82	4.33	4.88	5.46	6.09	6.76
	4 Tc	(°C)		46.3	47.8	49.4	51.2	53.1	55.2	57.6	60.0



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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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