

Condensing unit
Voltage Code : XC

SILFH2511P-XC

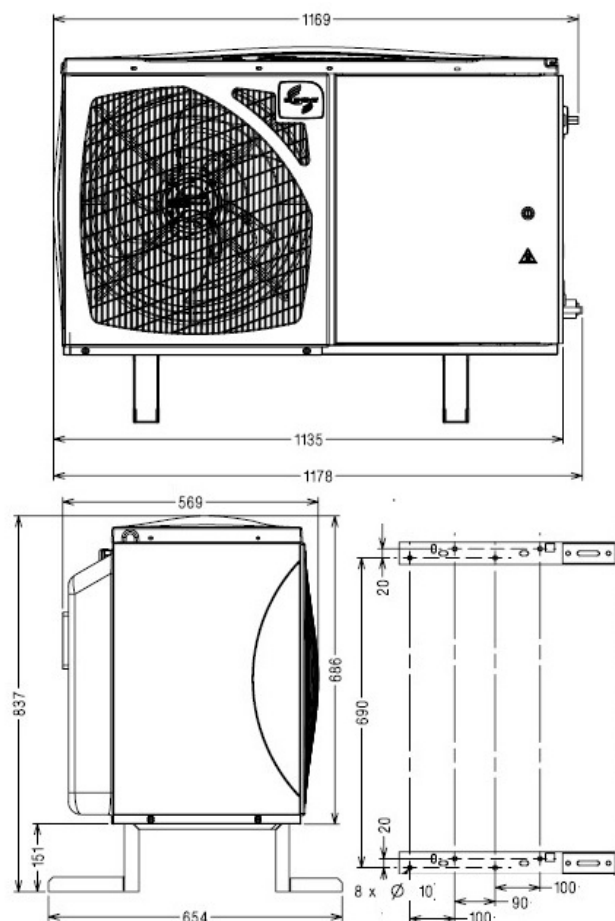
Low Temp. Commercial (BP)

220 - 240V 1~ 50 Hz

R455A / R454C

SILFH2511P-XC

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN13215 / R455A	50 Hz	1697	5788	65 dBA
EN13215 / R454C	50 Hz	1478	5039	65 dBA



* EN13215 : T°Ambient 32.0°C / T°Evap. -35.0°C / T°Return gas temp.. 20.0°C
T°Subcooling. 3.0K

Net Weight (Kg)	86.0
Expansion device	Détendeur
Air Flow (m³/h)	3115
Elec Comp Type	CSR
Current (Amp)	
Load Rated Amp	6,8
Max Cont Current	21,1
Lock Rotor Amp	69
Fan	
Speed (rpm)	830
Power (W)	95.0
Diameter (mm)	450
Protection	Electronic
IP Level	IP54
Condenser	M450/16000
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 Connection Type	Brased
Connection Type	TT
Fan Guard	maille < à 8mm

Note : Tecumseh reserves the right to change information contained in this document without notification.

SILFH2511P-XC	Tension XC : 220 - 240V 1~ 50 Hz
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Les performances sont données dans les conditions EN13215 :	Gaz aspirés : 20.0 °C
Condition Mid	Sous refroidissement : 3.0 K
The performance data are in EN13215 conditions :	Return gas : 20.0 °C
Mid Condition	Subcooling : 3.0 K

50 Hz R455A									
N°7516									
5 T ambience	6 T évaporation	(°C)	-40	-35	-30	-25	-20	-15	-10
25	1 P frigorifique	(Watt)	1459	2020	2677	3434	4296	5263	6335
	2 P absorbée	(W)	1295	1541	1809	2099	2415	2756	3127
	3 I absorbée	(A)	6.37	7.45	8.63	9.92	11.3	12.9	14.6
	4 Tc	(°C)	28.4	29.6	31.0	32.6	34.5	36.6	39.0
32	1 P frigorifique	(Watt)	1185	1697	2296	2987	3775	4661	5647
	2 P absorbée	(W)	1256	1516	1800	2108	2443	2804	3195
	3 I absorbée	(A)	6.14	7.32	8.60	10.00	11.5	13.2	14.9
	4 Tc	(°C)	34.9	36.0	37.4	39.0	40.8	42.9	45.1
43	1 P frigorifique	(Watt)		1209	1719	2308	2983	3746	4604
	2 P absorbée	(W)		1435	1741	2076	2438	2830	3251
	3 I absorbée	(A)		6.96	8.41	9.95	11.6	13.4	15.3
	4 Tc	(°C)		46.1	47.4	48.9	50.7	52.7	54.8

50 Hz R454C									
N°7517									
5 T ambience	6 T évaporation	(°C)	-40	-35	-30	-25	-20	-15	-10
25	1 P frigorifique	(Watt)	1237	1763	2385	3110	3942	4882	5929
	2 P absorbée	(W)	1116	1326	1560	1819	2105	2420	2768
	3 I absorbée	(A)	5.61	6.50	7.51	8.65	9.93	11.4	13.0
	4 Tc	(°C)	28.4	29.6	31.1	32.8	34.7	36.9	39.4
32	1 P frigorifique	(Watt)	989	1478	2051	2716	3478	4339	5300
	2 P absorbée	(W)	1083	1302	1549	1825	2130	2467	2838
	3 I absorbée	(A)	5.39	6.36	7.46	8.69	10.1	11.6	13.3
	4 Tc	(°C)	34.8	36.0	37.4	39.1	41.0	43.1	45.5
43	1 P frigorifique	(Watt)	594	1020	1514	2084	2737	3477	4307
	2 P absorbée	(W)	1000	1227	1489	1786	2117	2483	2886
	3 I absorbée	(A)	4.91	5.99	7.22	8.58	10.1	11.8	13.6
	4 Tc	(°C)	44.8	46.0	47.4	49.0	50.8	52.9	55.2

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

Nota : Tecumseh se réserve le droit de modifier les informations contenues dans ce document sans préavis.

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