



# ACC - Electrolux

## Compressors / Condensing Units

*R404a - Low Temperature Applications*



Model	Compressor					Amb. Tem.	R404a Capacity [watts]							Suction liquid	Dimensions [mm]			Weight [kg]
	Displ. cm3/rev	HP	Motor Type	Input [Watts]	FLA [A]		Evaporating Temp. [°C]								L	W	H	
							-40	-35	-30	-25	-20	-15	-10					
CML45FB3N	4.6	1/6	CSIR	226	1.6	32	95	127	164	207	256	310	370	3/8" : 1/4"	425	325	220	14.5
						38	86	114	148	186	230	279	333					
						43	77	103	133	168	207	251	300					
CML60FB3N	6.0	1/5	CSIR	270	1.8	32	122	163	209	261	319	384	454	3/8" : 1/4"	425	325	220	16.5
						38	110	147	188	235	287	346	409					
						43	99	132	169	211	258	311	368					
CML80FB3N	8.1	1/4	CSIR	345	2.2	32	169	221	278	338	404	473	548	3/8" : 1/4"	425	325	220	17.2
						38	152	199	250	304	364	426	493					
						43	137	179	225	274	327	383	444					
CML90FB3N	8.6	1/3	CSIR	358	2.2	32	195	249	315	395	487	592	709	3/8" : 1/4"	425	335	245	19.2
						38	176	224	284	356	438	533	638					
						43	158	202	255	320	394	480	574					
CMP12FB3N	12.0	3/8	CSIR	470	2.9	32	263	346	443	554	677	815	965	3/8" : 1/4"	425	335	245	22.3
						38	237	311	399	499	609	734	869					
						43	213	280	358	449	548	660	782					
CMP14FB3N	14.0	½	CSIR	572	3.4	32	264	362	470	588	715	852	999	3/8" : 1/4"	425	335	245	22.3
						38	238	326	423	529	644	767	899					
						43	214	293	381	476	579	690	809					
CMX18FB3N	18.4	5/8	CSIR	718	3.6	32	358	490	638	797	969	1154	1351	3/8" : 3/8"	510	350	275	28.0
						38	337	463	601	751	912	1087	1272					
						43	320	439	570	712	865	1031	1207					
CMR22FB3N	21.8	2/3	CSR	754	3.8	32	355	571	792	1016	1244	1476	1712	1/2" : 3/8"	540	385	300	34.0
						38	320	514	713	914	1120	1328	1541					
						43	288	463	642	823	1008	1196	1387					
CMS26FB3N	26.2	3/4	CSR	890	4.7	32	369	968	1003	1313	1619	1921	2218	1/2" : 3/8"	525	425	355	39.0
						38	332	871	903	1182	1457	1729	1996					
						43	299	784	812	1064	1311	1556	1797					
CMS30FB3N	30.0	7/8	CSR	1130	5.6	32	618	875	1148	1435	1737	2054	2385	5/8" : 3/8"	545	425	350	39.0
						38	556	788	1033	1292	1563	1849	2147					
						43	501	708	930	1162	1407	1664	1932					

Capacity Rating: Return suction vapour at ambient temperature, liquid at condenser outlet is subcooled within the condensing limits of the unit.  
 Current FLA is rated at nominal voltage, 32°C ambient and -23.3°C SST.

***ALL MODELS ARE ALSO SUITABLE FOR OPERATION WITH R507 AND R407B***



**Refrigeration Distributors P/L**  
 1/10 Ferngrove Place, Chester Hill, NSW2162  
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# ACC - Electrolux Compressors / Condensing Units

*R404a - Medium/High Temperature Applications*



Model	Compressor					Amb. Temp	R404a Capacity [watts]								Suction liquid	Dimensions [mm]			Weight kg
	Displ. cm3/rev	HP	Motor Type	Input [Watts]	FLA [A]		Evaporating temp. [°C]									L	W	H	
							-25	-20	-15	-10	-5	0	5	10					
CML40TB3N	4.0	1/5	CSIR	348	2.0	32	205	253	309	372	440	516	597	687	3/8" : 1/4"	425	325	235	14.6
						38	189	234	285	343	406	476	551	634					
						43	178	220	268	322	381	447	518	596					
CML45TB3N	4.5	1/4	CSIR	385	2.2	32	221	277	338	405	477	555	640	724	3/8" : 1/4"	425	325	235	14.7
						38	204	256	312	373	440	512	590	668					
						43	192	240	293	351	413	481	555	628					
CML60TB3N	5.7	1/3	CSIR	477	2.8	32	274	345	421	506	596	693	797	907	3/8" : 1/4"	425	330	245	22.7
						38	253	318	389	466	550	639	735	837					
						43	238	299	365	438	517	601	691	787					
CML80TB3N	7.6	3/8	CSIR	570	3.3	32	420	493	584	692	818	961	1122	1300	3/8" : 3/8"	450	355	270	23.5
						38	388	455	539	638	754	886	1035	1199					
						43	364	428	506	600	709	833	972	1127					
CML90TB3N	8.9	1/2	CSIR	700	4.0	32	434	545	665	798	940	1094	1258	1433	3/8" : 3/8"	425	355	270	23.9
						38	400	503	614	736	867	1009	1160	1321					
						43	376	472	577	692	815	948	1090	1242					
CMP12TB3N	12.0	1/2	CSR	860	4.1	32	598	755	926	1113	1317	1537	1772	2023	3/8" : 3/8"	480	425	350	29.8
						38	552	696	854	1027	1215	1417	1634	1866					
						43	519	655	803	965	1142	1332	1536	1754					
CMP14TB3N	14.0	5/8	CSR	1000	4.9	32	631	810	1002	1208	1429	1662	1911	2172	3/8" : 3/8"	500	425	350	29.9
						38	582	747	924	1114	1318	1533	1762	2004					
						43	547	702	869	1047	1239	1441	1657	1883					
CMX16TB3N	16.0	1	CSR	1163	5.8	32	751	973	1198	1428	1661	1899	2140	2385	3/8" : 3/8"	495	430	350	30.0
						38	708	916	1129	1345	1564	1788	2015	2246					
						43	671	869	1070	1276	1483	1696	1911	2130					
CMX18TB3N	18.4	11/8	CSR	1370	7.0	32	812	1024	1242	1466	1697	1933	2176	2425	3/8" : 3/8"	500	430	350	33.0
						38	765	965	1169	1381	1598	1820	2049	2283					
						43	725	915	1109	1310	1516	1726	1944	2165					
CMR22TB3N	21.2	11/4	CSR	1228	6.3	32	885	1126	1397	1698	2031	2396	2787	3213	1/2" : 3/8"	525	455	440	41.7
						38	816	1038	1288	1567	1873	2210	2571	2963					
						43	767	976	1211	1473	1761	2077	2416	2785					
CMS26TB3N	25.9	11/2	CSR	1772	9.0	32	1218	1553	1911	2289	2690	3113	3557	4023	1/2" : 3/8"	515	455	440	43.7
						38	1124	1433	1762	2111	2481	2871	3280	3711					
						43	1056	1347	1657	1984	2333	2699	3084	3488					

Capacity Rating: Return suction vapour at ambient temperature, liquid at condenser outlet is subcooled within the condensing limits of the unit.  
 Current FLA is rated at nominal voltage, 35°C ambient and +7.2°C evaporating.

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# ACC - Electrolux Compressors / Condensing Units

R134a - Medium/High Temperature Applications



Model	Compressor					Amb Tem	R134a Capacity [watts]								Suction Liquid	Dimensions [mm]			Weight kg
	Displ. cm3/rev	HP	Motor Type	Input [Watts]	FLA [A]		Evaporating temp. [°C]									L	W	H	
							-25	-20	-15	-10	-5	0	5	10					
CGL40TB3NR	4.0	1/8	CSIR	219	1.4	32	87	118	158	204	256	316	382	455	38" : 1/4"	425	325	210	14.5
						38	80	109	145	188	237	292	352	420					
						43	75	103	137	177	222	274	331	395					
CGL45TB3NR	4.5	1/6	CSIR	237	1.4	32	111	147	190	238	295	356	426	503	38" : 1/4"	425	325	210	14.5
						38	103	136	175	219	272	329	393	464					
						43	96	128	164	206	255	309	370	436					
CGL60TB3NR	5.7	1/5	CSIR	270	1.7	32	134	183	239	302	372	448	533	623	38" : 1/4"	425	325	235	17.0
						38	124	169	220	278	343	413	491	575					
						43	116	159	207	262	322	388	462	540					
CGL90TB3NR	8.8	1/4	CSIR	385	2.3	32	217	274	352	443	548	666	799	945	38" : 1/4"	425	340	245	18.5
						38	194	253	325	409	505	615	737	871					
						43	182	238	305	384	475	578	693	819					
CGP10RB3N	10.2	1/3	CSIR	452	2.7	32	250	328	421	530	655	796	951	1123	38" : 1/4"	425	350	270	19.5
						38	235	309	396	499	616	749	896	1058					
						43	223	293	376	473	585	711	850	1003					
CGP12TB3NR	12.1	3/8	CSIR	602	3.6	32	259	353	462	586	724	877	1044	1226	38" : 1/4"	425	350	270	20.0
						38	238	326	427	541	668	808	963	1131					
						43	224	306	401	508	628	760	906	1063					
CGP14TB3NR	14.0	3/8	CSIR	665	4.0	32	301	399	514	648	800	969	1158	1364	38" : 1/4"	425	350	270	21.5
						38	277	368	474	598	738	894	1068	1258					
						43	261	346	446	562	694	840	1004	1182					
CGX18TB3N	18.4	1/2	CSIR	845	5.1	32	394	535	695	877	1079	1302	1546	1811	3/8" : 3/8"	510	361	297	26.0
						38	372	503	655	825	1017	1226	1456	1705					
						43	352	477	621	783	964	1163	1381	1617					
CGX21TB3N	20.7	5/8	CSIR	1001	5.8	32	464	610	783	984	1211	1466	1748	2057	3/8" : 3/8"	480	450	312	29.0
						38	437	574	737	926	1141	1380	1646	1937					
						43	414	545	699	879	1082	1309	1561	1837					
CGS26TB3N	25.9	3/4	CSIR	1120	6.85	32	541	769	1021	1293	1586	1900	2236	2594	5/8" : 3/8"	525	425	355	36.0
						38	499	710	941	1192	1463	1753	2062	2392					
						43	469	667	885	1121	1375	1648	1939	2249					
CGS30TB3N	30.0	7/8	CSR	1170	6.4	32	627	880	1170	1498	1862	2265	2705	3182	5/8" : 3/8"	545	425	350	39.0
						38	579	811	1079	1381	1718	2089	2495	2935					
						43	544	763	1014	1298	1615	1964	2345	2758					
CGS34TB3N	34.4	1	CSR	1352	7.0	32	707	1001	1324	1673	2049	2452	2883	3340	5/8" : 3/8"	545	425	350	39.0
						38	652	923	1221	1543	1890	2262	2659	3081					
						43	613	868	1148	1450	1776	2126	2500	2896					

Capacity Rating: Return suction vapour at ambient temperature, liquid at condenser outlet is subcooled within the condensing limits of the unit.  
Current FLA is rated at nominal voltage, 35°C ambient and +7.2°C evaporating.



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