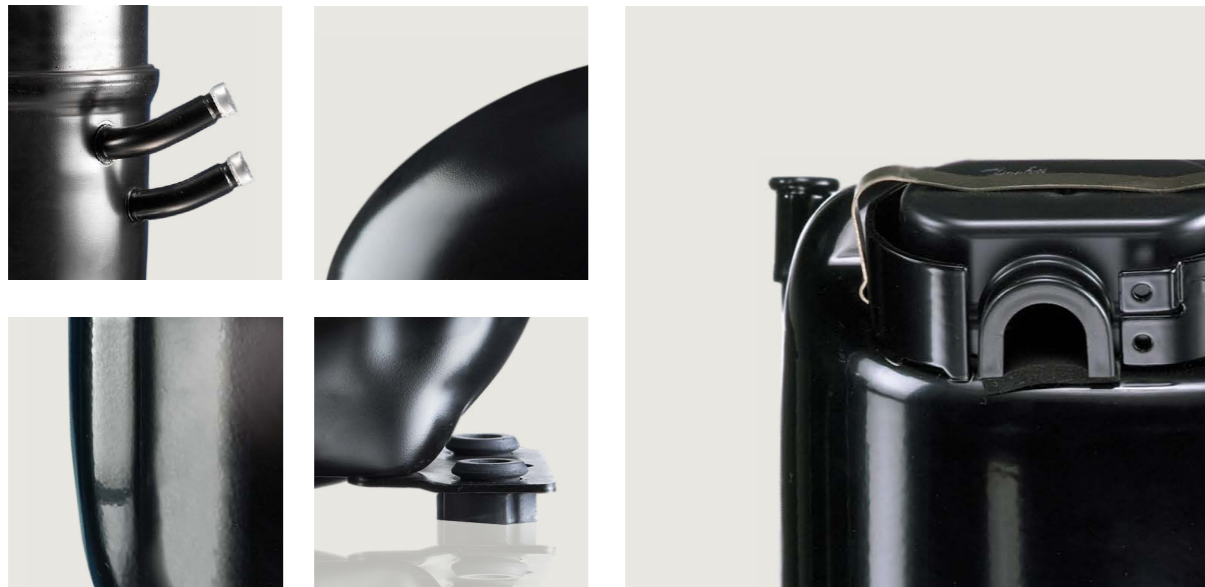


Compressor	Code number	Application	ASHRAE Capacity [W] Tc=54.4°C, Tliq=32.2°C, Tsuc=32.2°C Evaporating temperature [°C]							ASHRAE						Displacement [cm³]	Voltage and frequencies [*dual frequency type with 50/60 Hz]	Compressor cooling [refer to data sheet]
										LBP rating point -23.3°C / 54.4°C		MBP rating point -6.7°C / 54.4°C		HBP rating point 7.2°C / 54.4°C				
			-35	-15	-5	0	10	15	Cooling capacity [W]	COP [W/W]	Cooling capacity [W]	COP [W/W]	Cooling capacity [W]	COP [W/W]				
TL4CL	102U2071	LBP	75	240	390	-	-	-	152	1.03	310	1.39	-	-	3.86	198-254 V, 50 Hz	F2	
NL7CLX	105F3710	LBP	200	576	876	-	-	-	388	1.31	704	1.60	-	-	7.27	198-254 V, 50 Hz	F2	
NL8.4CLX	105F3800	LBP	218	627	953	-	-	-	422	1.28	765	1.54	-	-	8.35	198-254 V, 50 Hz	F2	
NL9CLX	105F3802	LBP	236	674	-	-	-	-	457	1.34	-	-	-	-	8.35	198-254 V, 50 Hz	F2	
FR6CL	103U2670	LBP	149	393	605	-	-	-	268	1.04	484	1.19	-	-	6.23	198-254 V, 50 Hz	F2	
FR6DL	103U2680	M/HBP	-	403	599	730	1058	-	-	-	481	1.20	819	1.57	6.23	198-254 V, 50 Hz	F2	
FR7.5CL	103U2790	LBP	158	433	657	-	-	-	294	1.03	528	1.15	-	-	6.93	198-254 V, 50 Hz	F2	
FR8.5CL	103U2890	LBP	171	492	-	-	-	-	332	0.98	-	-	-	-	7.95	198-254 V, 50 Hz	F2	
SC10CL	104L2523	LBP	116	615	1014	-	-	-	366	1.10	811	1.43	-	-	10.29	198-254 V, 50 Hz	F2	
SC10DL	104L2525	M/HBP	-	644	1051	1300	1916	2295	-	-	837	1.51	1478	2.15	10.29	198-254 V, 50 Hz	F2	
SC12CL	104L2623	LBP	165	857	1397	-	-	-	516	1.10	1112	1.50	-	-	12.87	198-254 V, 50 Hz	F2	
SC12DL	104L2625	M/HBP	-	865	1407	1728	2508	2984	-	-	1122	1.57	1942	2.26	12.87	198-254 V, 50 Hz	F2	
SC15CL	104L2853	LBP	180	1101	1678	-	-	-	697	1.20	1349	1.50	-	-	15.28	198-254 V, 50 Hz	F2	
SC15CLX.2	104L2896	LBP	339	1097	-	-	-	-	724	1.18	-	-	-	-	15.28	198-254 V, 50 Hz	F2	
SC15DL	104L2856	M/HBP	-	1034	1641	2012	2928	3492	-	-	1311	1.56	2265	2.25	15.28	198-254 V, 50 Hz	F2	
SC15MLX	104L2869	MBP	-	1117	1718	2102	-	-	762	1.20	1375	1.56	2371	2.16	15.28	198-254 V, 50 Hz	F2	
SC18CL	104L2123	LBP	374	1220	1882	-	-	-	803	1.22	1508	1.50	-	-	17.69	198-254 V, 50 Hz	F2	
SC18CLX.2	104L2197	LBP	415	1343	-	-	-	-	886	1.20	-	-	-	-	17.69	198-254 V, 50 Hz	F2	
SC18MLX	104L2139	MBP	-	1306	2001	2446	-	-	894	1.27	1603	1.64	2757	2.27	17.69	198-254 V, 50 Hz	F2	
SC18MLX.3	104L2146	MBP	-	1384	2097	2552	-	-	959	1.34	1683	1.67	2862	2.28	17.68	198-254 V, 50 Hz	F2	
SC21CL	104L2322	LBP	442	1386	-	-	-	-	905	1.18	-	-	-	-	20.95	198-254 V, 50 Hz	F2	
SC10/10CL	104L4087	LBP	264	1327	2157	-	-	-	803	1.13	1717	1.45	-	-	20.58	198-254 V, 50 Hz	F2	
SC10/10DL	104L4091	M/HBP	-	1288	2103	2601	3832	4590	-	-	1674	1.51	2955	2.15	20.58	198-254 V, 50 Hz	F2	
SC12/12CL	104L4088	LBP	330	1715	2794	-	-	-	1032	1.10	2224	1.50	-	-	25.74	198-254 V, 50 Hz	F2	
SC12/12DL	104L4092	M/HBP	-	1730	2814	3456	5016	5967	-	-	2244	1.57	3885	2.26	25.74	198-254 V, 50 Hz	F2	
SC15/15CL	104L4089	LBP	360	2202	3356	-	-	-	1395	1.20	2699	1.50	-	-	30.56	198-254 V, 50 Hz	F2	
SC15/15DL	104L4093	M/HBP	-	2068	3282	4024	5856	6983	-	-	2622	1.56	4529	2.25	30.56	198-254 V, 50 Hz	F2	
SC18/18CL	104L4090	LBP	748	2440	3762	-	-	-	1606	1.22	3016	1.50	-	-	35.38	198-254 V, 50 Hz	F2	
SC18/18CLX.2	104L4035	LBP	823	2670	-	-	-	-	1761	1.20	-	-	-	-	35.36	198-254 V, 50 Hz	F2	
SC18/18MLX	104L4100	MBP	748	2440	3762	-	-	-	1606	1.22	3016	1.50	-	-	35.38	198-254 V, 50 Hz	F2	
SC21/21CL	104L4094	LBP	884	2773	-	-	-	-	1810	1.18	-	-	-	-	41.90	198-254 V, 50 Hz	F2	
GS21MLX	107B0502	MBP	-	1578	2486	3070	-	-	-	-	1984	1.79	3514	2.53	21.20	198-254 V, 50 Hz	F2	
GS26CLX	107B0500	LBP	614	2017	-	-	-	-	1323	1.35	-	-	-	-	26.30	198-254 V, 50 Hz	F2	
GS26MLX	107B0503	MBP	-	1925	2987	3643	-	-	1239	1.33	2392	1.72	4085	2.34	26.30	198-254 V, 50 Hz	F2	
GS34CLX	107B0501	LBP	943	2874	4412	-	-	-	1917	1.45	3537	1.74	-	-	33.80	198-254 V, 50 Hz	F2	

Electrical equipment

Dimensions					LST (RSIR & RSCR) refer to data sheet for more info					Run capacitor (RC)		HST (CSR & CSR) *alt. cable lengths avail.			LST/HST			
Height [mm]		Connectors location / I.D. [mm]			alt. connectors available	PTC starting device		PTC starting device with RC connector		ePTC	→ optional → compulsory*		Starting relay	Starting capacitor	Starting device*	Cord relief	Cover	
A	B	Suction C (I.D.)	Process D (I.D.)	Dis-charge E (I.D.)		Spades		Spades		Spades	Spades		Spades					
		6.3 mm	4.8 mm	6.3 mm		4.8 mm	4.8 mm	6.3 mm	4.8 mm	6.3 mm	4.8 mm	6.3 mm	6.3 mm	6.3 mm				
173	169	6.2	6.2	5	-	-	-	-	-	-	-	-	117U6000	117U5014	-	103N1010	103N2010	
203	197	8.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6002	117U5015	-	103N1010	103N2010	
203	197	8.2	6.2	6.2	X	103N0011	103N0018	-	-	-	-	-	117U6003	117U5015	-	103N1010	103N2010	
203	197	8.2	6.2	6.2	-	-	-	-	-	-	-	-	117U6003	117U5015	-	103N1010	103N2010	
196	191	8.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6015	117U5015	-	103N1010	103N2010	
196	191	8.2	6.2	6.2	-	-	-	-	-	-	-	-	117U6010	117U5015	-	103N1010	103N2010	
196	191	8.2	6.2	6.2	-	-	-	-	-	-	-	-	117U6016	117U5015	-	103N1010	103N2010	
196	191	8.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6010	117U5015	-	103N1010	103N2010	
209	203	8.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6003	117U5017	-	103N1004	103N2009	
209	203	8.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6005	117U5017	-	103N1004	103N2009	
209	203	8.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6005	117U5017	-	103N1004	103N2009	
219	213	10.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6019	117U5017	-	103N1004	103N2009	
219	213	10.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6019	117U5017	-	103N1004	103N2009	
219	213	10.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6019	117U5017	-	103N1004	103N2009	
219	213	10.2	6.2	6.2	-	-	-	-	-	-	-	-	-	117U5373	117-7029	103N1004	103N2009	
219	213	10.2	6.2	6.2	-	-	-	-	-	-	-	-	117U6013	117U5012	-	103N1004	103N2009	
219	213	10.2	6.2	6.2	X	-	-	-	-	-	-	-	-	117U5373	117-7027	103N1004	103N2009	
219	213	10.2	6.2	6.2	X	-	-	-	-	-	-	-	117U6013	117U5012	-	103N1004	103N2009	
219	213	10.2	6.2	6.2	-	-	-	-	-	-	-	-	-	117U5373	117-7027	103N1004	103N2009	
219	213	10.2	6.2	6.2	-	-	-	-	-	-	-	-	-	-	117-7027	103N1004	103N2009	
219	213	10.2	6.2	6.2	X	-	-	-	-	-	-	-	-	117U5373	117-7027	103N1004	103N2009	
249	244	12	6.2	6.2	-	-	-	-	-	-	-	-	117U6003	117U5017	-	103N1004	103N2009	
249	244	12	6.2	6.2	-	-	-	-	-	-	-	-	117U6005	117U5017	-	103N1004	103N2009	
249	244	12	6.2	6.2	-	-	-	-	-	-	-	-	117U6005	117U5017	-	103N1004	103N2009	
259	254	12	6.2	6.2	-	-	-	-	-	-	-	-	117U6019	117U5017	-	103N1004	103N2009	
259	254	12	6.2	6.2	X	-	-	-	-	-	-	-	117U6019	117U5017	-	103N1004	103N2009	
259	254	16	6.2	6.2	-	-	-	-	-	-	-	-	-	-	117U5373	117-7029	103N1004	103N2009
259	254	16	6.2	6.2	-	-	-	-	-	-	-	-	-	-	-	117-7027	103N1004	103N2009
259	254	12	6.2	6.2	-	-	-	-	-	-	-	-	117U6013	117U5012	-	103N1004	103N2009	
259	254	10.2	6.2	6.2	-	-	-	-	-	-	-	-	-	117U5373	117-7027	103N1004	103N2009	
259	254	16	6.2	6.2	-	-	-	-	-	-	-	-	-	117U5373	117-7027	103N1004	103N2009	
259	247	16.1	6.5	9.7	-	-	-	-	-	-	-	-	-	-	117-7070	-	107B9101	
259	247	12.9	6.5	8.2	-	-	-	-	-	-	-	-	-	-	117-7056	-	107B9101	
279	267	16.1	6.5	9.7	-	-	-	-	-	-	-	-	-	-	117-7072	-	107B9101	
279	267	12.9	6.5	8.2	X	-	-	-	-	-	-	-	-	-	117-7074	-	107B9101	



● Alternative refrigerant R452A, please refer to our data sheets

