

Mbsm.pro, Compressor, 1/5 Hp, NL7FT, SECOP, DANFOSS, 105G6728, 105G6738, Lbp, r134a

Category: compressor

written by Amina | 10 October 2023



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Refrigerant	Application	Compressor	Code numbers		Horsepower (approx.)	EN 12900 (CECOMAF) Capacity [W]											EN 12900 (CECC) Power consum [W]	
			Compressor	Compressor with oil cooling		Evaporating temperature [°C]											Evaporating tem	
						-35	-30	-25	-20	-15	-10	-5	0	5	10	15	-25	-10
R134a	LBP	PL50F	101G0220		1/20	14	26	40	56	74	95						60	86
		TL53FT	102G4324		1/16	21	34	50	69	92	120						62	93
		TL54FT	102G4424		1/10	27	43	63	88	117	152						88	123
		TL55FT	102G4524		1/8+	48	71	98	131	170	216						114	165
		TLES5.7FT.3	102G4615		1/6	66	90	120	156	200	253						120	170
		TLE56.5FT.3	102G4703		1/5			136									139	
		NL6FT	105G6628		1/6	60	84	115	152	198	253						123	184
		NL6.1FT	105G6620		1/6	60	84	115	152	198	253						123	184
		NL7FT	105G6728	105G6738	1/5	71	100	136	181	235	299						145	220
		NL7.3FT	105G6726		1/5	71	100	136	181	235	299						145	220
		NL8.4FT	105G6865		1/4	87	120	162	213	275	350						169	252
		NL9FT	105G6828	105G6838	1/4	87	120	162	213	275	350						169	252
		NL10FT	105G6829	105G6839	1/3	113	158	213	281	361	455						215	316
		NLE7.3FT	105G6710		1/4	92	118	154	201	258	325						148	221
		SC12FT	104G8205	104G8215	1/3	103	163	233	314	408	517	645					265	380
		SC15FT	104G8505		1/2	126	197	280	376	489	620	772					311	451
		SC18FTX	104G8805		5/8	144	229	325	437	567	719	896					365	517
		SC21FTX 50Hz	104G8105		3/4	192	296	415	553	713	901	1119					428	613
		SC21FTX 60Hz	104G8106		3/4	240	345	470	620	800	1012	1262					475	707
	LBP/MBP/(HBP)	TL2.5G	102G4251		1/12	11	23	36	51	69	90	116	145	179	219	264	60	84
TL3G		102G4350		1/12		25	41	59	81	106	136	170	211	258	312	66	96	
TL4G		102G4452		1/8		41	58	80	107	140	180	226	280	342	413	83	118	
TL5G		102G4550		1/6		56	79	107	139	178	224	278	341	414	497	100	149	
FR6G		103G6660		1/5		48	83	124	171	226	290	365	452	552		109	172	
FR7.5G		103G6680	103G6690	1/5		62	99	142	193	254	325	408	505	618		126	194	
FR8.5G		103G6780	103G6790	1/4		85	123	171	228	298	381	478	592	722		151	231	
FR10G		103G6880	103G6890	1/4		92	136	188	250	324	412	516	638	779		179	265	
FR11G		103G6980		1/3		115	170	233	307	395	501	628	780			202	317	
TL6.5MF		102G4781		1/4				174	219	279	349	425	520				202	
NL6.1MF		105G6660		1/5				141	189	245	312	390	482	588	709		187	
NL7.3MF		105G6772		1/4				179	236	304	385	480	591	719	867		227	
NL8.4MF		105G6879		1/4+				213	277	353	445	553	679	825	994		261	
NL10MF		105G6885		1/3				266	346	441	554	687	843	1023	1231		323	
NLE10MF		105G6888		1/3	88	137	194	262	343	440	554	688	845			198	308	
NL11MF		105G6151		3/8				292	380	485	609	756	927	1125	1354		360	
SC10G		104G8000		5/16	23	60	113	183	268	369	486	618	764	925	1100	181	290	
SC12G		104G8240	104G8250	3/8	65	113	175	252	348	464	603	768	960	1182	1437	227	355	
SC15G		104G8520	104G8530	1/2				164	290	424	568	728	908	1110	1340	1600	233	440
SC18G	104G8820	104G8830	1/2+				283	394	526	684	870	1087	1337	1624	1950	331	507	
SC21G	104G8140		5/8				332	453	606	783	1012	1268	1560	1880	277	576		

