

Mbsm.pro, Compressor, DANFOSS ,  
NL10FT, 105G6829, 105G 6839,  
105g6839, SECOP, NL10FT 105g6839,  
(10.10 CM<sup>3</sup>), HERMETIC RECIPROCATING,  
3/8 Hp, lbp, r134, 190g, 500 litres

Category: compressor

written by Lilianne | 1 August 2022



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Mbsm.pro, Compressor, DANFOSS , NL10FT, 105G6829, 105G 6839, 105g6839, SECOP, NL10FT 105g6839, (10.10 CM<sup>3</sup>), HERMETIC RECIPROCATING, 3/8 Hp, lbp, r134

NL10FT 105G6829 105G6839 3/8 113 158 213 235 281 361 455 217 327 10.10  
 SC12FT 104G8205 104G8215 3/8 103 163 233 259 314 408 517 645 265 380 12.87  
 SC15FT 104G8505 1/2 126 197 280 311 376 489 620 772 311 451 15.28  
 SC18FTX 104G8805 5/8 144 229 325 361 437 567 719 896 365 517 17.68  
 SC21FTX 104G8105 3/4 192 296 415 460 553 713 901 1119 428 613 20.95  
 Hz 60  
 PL35G 101G0250 1/16 34 39 48 64 82 104 52 79 2.00  
 TL2.5G 102G4251 1/16 14 27 42 48 60 80 105 134 67 96 2.61  
 TL3G 102G4350 1/12 30 47 54 69 95 125 70 111 3.13  
 TL4G 102G4452 1/10 48 70 78 96 127 166 87 135 3.86  
 TL5G 102G4550 1/8 65 92 102 123 162 207 106 170 5.08  
 FR6G 103G6660 1/6 51 93 108 141 199 266 119 197 6.23  
 FR7.5G 103G6680 103G6690 1/5 67 112 130 166 228 300 138 229 6.93  
 FR8.5G 103G6780 103G6790 1/4 92 138 156 195 263 345 164 273 7.95  
 FR10G 103G6880 103G6890 1/3 99 153 173 217 292 381 194 314 9.05  
 SC12FT 104G8205 104G8215 1/2 125 192 272 302 366 477 608 761 298 458 12.87  
 SC15FT 104G8505 5/8 154 235 330 365 441 571 724 904 356 537 15.28  
 SC18FTX 104G8805 3/4 187 280 390 432 520 675 857 1071 420 622 17.68  
 SC21FTX 104G8106 7/8 240 345 470 518 620 800 1012 1262 475 707 20.95  
 R404A/R507  
 Hz 50



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**KIRIAZI**  
COMPANY  
FOR ENGINEERING INDUSTRIES



شركة  
كيريازي  
للصناعات الهندسية

Model	K 500	Class	Tropical
Power Supply	220 V		50HZ
Power Consumption (KW.h/24h)	3	Current Consumption	1.5
Freezing Capacity (Kg / 24h)	9	Cooling System	20 BAR
Refrigerant	R 134 A		190 gr
Serial Number			

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Refrigerant	Compressor	Code numbers		Horse-power (approx.)	EN 12900 (CECOMAF) Capacity [W]										EN 12900 (CECOMAF) Power consumption [W]		Dis- placement [cm <sup>3</sup> ]
		Com-pressor	Com-pressor w. oil cooling		Evaporating temperature [°C]										Evaporating temperature [°C]		
					-45	-40	-35	-30	-25	-23.3	-20	-15	-10	-5	-25	-10	
R134a	50Hz	PL50F	101G0220	1/12		14	26	40	45	56	74	95		60	86	2.50	
	TL53FT	102G4324	1/10		21	34	50	56	69	92	120		62	92	3.13		
	TL54FT	102G4424	1/8		27	43	63	71	88	117	152		87	123	3.86		
	TL55FT	102G4524	1/6		48	71	98	109	131	170	216		114	165	5.08		
	NL6FT	105G6628	1/5		60	84	115	127	152	198	253		123	184	6.13		
	NL7FT	105G6728	105G6738	1/4		71	100	136	150	181	235	299		145	220	7.27	
	NL9FT	105G6828	105G6838	1/3		87	120	162	178	213	275	350		169	252	8.35	
	NL10FT	105G6829	105G6839	3/8		113	158	213	235	281	361	455		217	327	10.10	
	SC12FT	104G8205	104G8215	3/8		103	163	233	259	314	408	517	645	265	380	12.87	
	SC15FT	104G8505		1/2		126	197	280	311	376	489	620	772	311	451	15.28	
	SC18FTX	104G8805		5/8		144	229	325	361	437	567	719	896	365	517	17.69	
	SC21FTX	104G8105		3/4		192	296	415	460	553	713	901	1119	428	613	20.95	
60Hz	PL35G	101G0250	1/16					34	39	48	64	82	104	52	79	2.00	
	TL2.5G	102G4251	1/16		14	27	42	48	60	80	105	134	67	96	2.61		
	TL3G	102G4350	1/12			30	47	54	69	95	125		70	111	3.13		
	TL4G	102G4452	1/10			48	70	78	96	127	166		87	135	3.86		
	TL5G	102G4550	1/8			65	92	102	123	162	207		106	170	5.08		
	FR6G	103G6660	1/6			51	93	108	141	199	266		119	197	6.23		
	FR7.5G	103G6680	103G6690	1/5		67	112	130	166	228	300		138	229	6.93		
	FR8.5G	103G6780	103G6790	1/4		92	138	156	195	263	345		164	273	7.95		
	FR10G	103G6880	103G6890	1/3		99	153	173	217	292	381		194	314	9.05		
	SC12FT	104G8205	104G8215	1/2		125	192	272	302	366	477	608	761	298	458	12.87	

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			1115021000389	1115021000331	1115021000219
			ASTW-H12SDE-DC	ASTW-H18SDE-DC	ASTW-H24SDE-DC
Rated Capacity	Cooling	Btuh	(4.2-1.1)3.5	(6.2-0.9)5.2	(7.5-1.4)6.4
	Heating	Btuh	(4.5-1.2)3.8	(6.2-1.0)5.4	(7.9-1.2)6.5
EER COOLING		Btuh.W	3.4	3.58	3.55
COP HEATING		Btuh.W	3.8	3.6	3.61
Refrigerant			R410A	R410A	R410A
Air Flow Volume		m3/h	650	1250	1300
Indoor Noise level		dB (A)	32/23/17	34/25/18	36/27/20
Outdoor Noise level		dB (A)	53	57	57
Indoor unit weight (Net)		Kg	10	15	15
Outdoor unit weight (Net)		Kg	32	40	48
Indoor	Net Dimension	mm	198x300x850	235x330x1100	235x330x1100
	Packing Dimension	mm	282x370x920	317x400x1180	317x400x1180
Outdoor	Compressor		GMCC ASN108	Highly ATD141	Highly ATD186
	Net Dimension	mm	315x545x800	310x655x825	350x700x900
	Packing Dimension	mm	400x620x920	435x725x945	430x770x1020



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