

STC-9200 Temperature Controller

Category: Refrigeration

written by www.mbsm.pro | 12 January 2026



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"The STC-9200 digital temperature controller is a professional-grade thermostat designed for industrial refrigeration and freezing applications. This advanced multi-stage controller features precise temperature regulation from -50°C to +50°C, integrated defrost management, and robust relay capacity for compressor control, making it ideal for commercial cooling systems and display cases."

Mbsm.pro, Freezer, GR-EF40, TOSHIBA REFRIGERATOR-FREEZER, 335 L, Qb73c15gax5 ,R134a , Refrigeration Compressor ,1/4 Hp, Panasonic, QB

series , 1Ph , 220V 50Hz

Category: compressor,Freezer

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Mbsm.pro, Freezer, GR-EF40, TOSHIBA REFRIGERATOR-FREEZER, 335 L, Qb73c15gax5 ,R134a , Refrigeration Compressor ,1/4 Hp, Panasonic, QB series , 1Ph , 220V 50Hz

Mbsm.pro, compressor, IRE, L16b22, IREL16b22, 1/5 hp, r12, 180 w, 220v 50hz, Remplacement with 1/4 hp, r134a, Italien compressor

Category: compressor

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Mbsm.pro, compressor, IRE, L16b22, IREL16b22, 1/5 hp, r12, 180 w, 220v 50hz, Replacement with 1/4 hp, r134a, Italien compressor

Mbsm.pro, Huaguang, ayd40l, R134A, 220V/50Hz, 1/8HP, 108W, refrigerator, compressor, Wanbao Group Compressor

Category: compressor

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Mbsm.pro, Huaguang, ayd40l, R134A, 220V/50Hz, 1/8HP, 108W, refrigerator, compressor, Wanbao Group Compressor

Mbsm.pro, compressor, IRE, L16b25, 1/5 hp, r12, 180 w, 220v 50hz, Remplacement, egm70af, gl70aa, capillarie 0.026, 1.2 m, 1/5 hp, LBP, R134A, 100g

Category: expertise

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Mbsm.pro, compressor, IRE, L16b25, 1/5 hp, r12, 180 w, 220v 50hz, Remplacement, egm70af, gl70aa, capillarie 0.026, 1.2 m, 1/5 hp, LBP, R134A, 100g

Mbsm.pro, Iris refrigerator,
BCD-480E, 420 L, 0.81 A, 170 W,
Compressor, 1/4 Hp, 220v-50hz, R600a,
47 G

Category: Archivation,Freezer
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Mbsm.pro, Iris refrigerator, BCD-480E, 420 L, 0.81 A, 170 W, Compressor, 1/4 Hp, 220v-50hz, R600a, 47 G

GQR16TG, light, commercial,
refrigeration, compressor ,1 / 2+ HP,
220V/50Hz, CSIR, capacitor:08UF,
R134A, Middle/Hight Back Pressure

Category: compressor

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GQR16TG, light, commercial, refrigeration, compressor ,1 / 2+ HP, 220V/50Hz,
CSIR, capacitor:80UF, R134A

LG ,NR52AEG ,1/5Hp , R12 , 220v 50Hz , 1 Phase

Category: Technologie,Tester ok
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Performance Datasheet (LGE) : R12																
* : UNDER DEVELOPMENT																
APPLICATION	VOLTAGE	FREQUENCY	MODEL	DISPLACEMENT	PERFORMANCE											
					50Hz @ ASHRAE						60Hz @ ASHRAE					
					CAPACITY (-23.3°C)			CONSUMPTION POWER			EER	CAPACITY (-23.3°C)			CONSUMPTION POWER	
V	Hz	cc	kcal/h	w	Btu/h	w	Btu/wh	kcal/h	w	Btu/h	w	Btu/wh				
LBP	220	50	NS24AJG	2.42	45	52	179	80	2.23							
			NSA43AJG	4.29	96	112	381	117	3.26							
			TS24AJG	2.44	45	52	179	80	2.23							
			TS43AJG	4.24	96	112	381	117	3.26							
			LX110AJM	11.03	265	308	1052	257	4.09							
	220-240	50	NS30AEG	3.05	64	74	254	83	3.06							
			NS36AEG	3.58	74	86	294	92	3.19							
			TS30AEG	3.05	64	74	254	83	3.06							
			TS36AEG	3.61	74	86	294	92	3.19							
			NR45AEG	4.50	97	113	385	120	3.21							
			NR52AEG	5.19	121	141	480	138	3.48							
			NR62AEG	6.23	152	177	603	162	3.72							
			NR62CEG	6.23	150	174	596	167	3.57							
			NR62DEG	6.23	138	160	548	153	3.58							
			LX72AEG	7.22	175	203	695	178	3.90							
			LX86AEG	8.56	215	250	854	213	4.01							
			LX110AEH	11.03	265	308	1052	250	4.21							
											74	86	294	106	2.77	
											88	102	349	113	3.09	
			110-115	60	NS30AQG	3.05							74	86	294	106
	NS36AQG	3.58									88	102	349	113	3.09	
	TS30AQG	3.05										74	86	294	106	2.77
	TS36AQG	3.61										88	102	349	113	3.09
	NR45AQG	4.50										120	140	476	137	3.48
	NR52AQG	5.19										134	156	532	152	3.50
	LX67AQG	6.66								200	233	794	195	4.07		
115	60	NS24ACG	2.42							53	62	210	79	2.66		
		NS24BCG	2.42							56	65	222	73	3.05		
		NS30ACG	3.05								74	86	294	95	3.09	
		TS24ACG	2.44								53	62	210	79	2.66	
		TS24BCG	2.44								56	65	222	73	3.05	
		TS30ACG	3.05								74	86	294	95	3.09	
127	60	NR24AFG	2.42							53	62	210	79	2.66		

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LG ,NR52AEG ,1/5Hp , R12 , 220v 50Hz , 1 Phase

Panasonic ,Compressor ,R134a ,QB series , QB66C13GPX5 , 1/5 HP ,1Phase , 165 w , RSIR, PTC relay ,220V 50Hz

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QB Series	220V 50Hz	Displacement	QB51C95GPX5	QB57C11GPX5	QB66C13GPX5	QB77C16GPX5	QB91C21RPX5	QB110C25CAX0
		Capacity (W)	128	146	165	202	236	273
		Cooling Type	Static Cooling	Static Cooling	Oil Cooling	Oil Cooling	Oil Cooling	Oil Cooling
		Mototr Type	RSIR, PTC relay	RSIR, PTC relay	RSIR, PTC relay	RSIR, PTC relay	RSIR, PTC relay	RSIR, PTC relay
R134a, LBP								



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Panasonic ,Compressor ,R134a ,QB series , QB66C13GPX5 , 1/5 HP ,1Phase , 165 w , RSIR, PTC relay ,220V 50Hz

D110C24GAX5 , PANASONIC ,RSIR, Serie D, Reciprocating ,Compressors , 298 w , 1/3 HP , R134a ,220v 50Hz

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displacement cm3	W (cooling)	BTU/HR	K Cal/hr	HP	Model	number
5.1	135	461	116	1/6	D51C10RAW5	1
5.1	135	461	116	1/6	D51C90RAW5	2
5.7	141	481	121	1/6	D57C10RAW5	3
5.7	141	481	121	1/6	D57C13RAX5	4
6.6	160	546	138	1/5	D66C10RAW5	5
6.6	151	515	130	1/5	D66C10RAX5	6
7.7	186	635	160	1/5	D77C10RAW5	7
7.7	186	635	160	1/5	D77C10RAX5	8
9.1	227	774	195	1/4	D91C10RAW5	9
9.1	227	774	195	1/4	D91C10RAX5	10
11.0	298	1017	256	1/3	D51C21RAX5	11
11.0	298	1017	256	1/3	D110C21RA25	12
11.0	298	1017	256	1/3	D110C21RBX5	13
11.0	298	1017	256	1/3	D110C24GAX5	14



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D110C24GAX5 , PANASONIC ,RSIR, Serie D, Reciprocating ,Compressors , 298 w , 1/3 HP , R134a ,220v 50Hz