Mbsm.pro, compressor, TWB1390YKS, TW161 – KS – 473, r134a, LBP, 176 w, 1/5 hp

Category: compressor
written by www.mbsm.pro | 22 March 2024



The TWB1390YKS compressor is a specific model associated with various brands like Tecumseh and Whirlpool. This compressor operates at 220-240V/50Hz and is used in refrigeration systems, providing a cooling capacity of 847 BTU. It is a low back pressure compressor that plays a crucial role in refrigeration and cooling applications



Refrigerant	Model	Bill of Materials	Voltage/ Frequency (V/Hz) ❷	Cooling ❷	Motor Type	Displacement (cm3/rev.)	Evaporating Temperature								Oil Type ❹
							ASHRAE ❸						CECOMAF ❸		
							-34,4°C (-30°F)	-28,9°C (-20°F)	-23,3°C (-10°F)	COP (W/W)	-17,8°C (0°F)	-12,2°C (10°F)	-25,2°C (-13°F)	COP (W/W)	
R134a	TWB1374YGS	TW146GS	220/50-60	N	PTCSIR	6,92	102	141	192	1,23	255	331			POE
R134a	TWB1374YGS	TW146GS	220/50-60	F	RSIR	6,92	106	145	198	1,27	263	341			POE
R134a	TWB1374YGS	TW146GS	220/50-60	N	RSIR	6,92	102	141	192	1,23	255	331			POE
R134a	TWB1374YGS	TW146GS	220/50-60	N	RSIR	6,92	102	141	192	1,23	255	331			POE
R134a	TWB1374YGS	TW146GS	220/50-60	F	RSIR	6,92	106	145	198	1,27	263	341			POE
R134a	TWB1374YGS	TW146GS	220/50-60	F	PTCSIR	6,92	106	145	198	1,27	263	341			POE
R134a	TWB1374YGS	TW146GY	220/50-60	N	RSIR	6,92	102	141	192	1,23	255	331			POE
R134a	TWB1374YGS	TW146GY	220/50-60	N	RSIR	6,92	102	141	192	1,23	255	331			POE
R134a	TWB1374YJS	TW146JS	220-240/50	N	PTCSCR	6,92	102	141	192	1,52	255	331	142	1,17	POE
R134a	TWB1380YGR	TW151GR	220/50-60	N	RSIR	7,28	106	146	199	1,27	265	343			POE
R134a	TWB1380YGR	TW151GR	220/50-60	N	PTCSIR	7,28	106	146	199	1,27	265	343			POE
R134a	TWB1380YGS	TW151GS	220/50-60	F	RSIR	7,28	109	151	205	1,32	273	353			POE
R134a	TWB1380YGS	TW151GS	220/50-60	F	PTCSIR	7,28	109	151	205	1,32	273	353			POE
R134a	TWB1380YGS	TW151GS	220/50-60	F	RSIR	7,28	109	151	205	1,32	273	353			POE
R134a	TWB1380YJS	TW151JS	220-240/50	N	PTCSCR	7,28	106	146	199	1,51	265	343	148	1,17	POE
R134a	TWB1390YGS	TW161GS	220/50-60	N	PTCSIR	8,36	127	175	239	1,28	317	411	176	1,00	POE
R134a	TWB1390YGS	TW161GS	220/50-60	F	RSIR	8,36	132	182	247	1,33	329	427	182	1,03	POE
R134a	TWB1390YGS	TW161GS	220/50-60	F	RSIR	8,36	132	182	247	1,33	329	427	182	1,03	POE
R134a	TWB1390YGS	TW161GS	220/50-60	N	RSIR	8,36	127	175	239	1,28	317	411	176	1,00	POE
R134a	TWB1390YGS	TW161GS	220/50-60	F	PTCSIR	8,36	132	182	247	1,33	329	427	182	1,03	POE
R134a	TWB1390YGS	TW161GY	220/50-60	F	PTCSIR	8,36	132	182	247	1,24	329	427	182	0,96	POE
R134a	TWB1390YGS	TW161GY	220/50-60	N	PTCSIR	8,36	127	175	239	1,24	317	411	176	0,97	POE
R134a	TWB1390YJS	TW161JS	220-240/50	N	PTCSCR	8,36	127	175	239	1,52	317	411	176	1,17	POE
R134a	TWB1390YKS	TW161KS	220-240/50	N	PTCSIR	8,36	127	175	239	1,37	317	411	176	1,06	POE
R134a	TWB1390YKS	TW161KS	220-240/50	N	PTCSCR	8,36	127	175	239	1,43	317	411	176	1,11	POE
R134a	TP1360YS	TP106QS	100/50-60	N	PTCSCR	4,85	79	109	146	1,39	190	240	111	1,26	POE
R134a	TP1370YS	TP100HS	230/50	N	PTCSIR	5,65	92	128	171	1,43	222	281	126	1,12	POE
R134a	TP1370YS	TP100KS	220-240/50	N	PTCSIR	5,65	92	128	171	1,44	222	281	126	1,13	POE
R134a	TP1380YS	TP104HS	230/50	N	PTCSIR	6,53	104	144	193	1,31	251	317	143	1,01	POE
R134a	TP1380YS	TP104KS	220-240/50	N	PTCSIR	6,53	104	144	193	1,36	251	317	143	1,04	POE
R134a	TP1380YS	TP104QS	100/50-60	N	PTCSCR	6,53	104	144	193	1,43	251	317	144	1,11	POE
R134a	TP1390YS	TP101HS	230/50	N	PTCSIR	7,28	118	164	220	1,37	285	360	164	1,06	POE
R134a	TP1390YS	TP101KS	220-240/50	N	PTCSIR	7,28	118	164	220	1,38	285	360	164	1,06	POE
R134a	TP1390YS	TP101PS	100/50-60	N	PTCSIR	7,28	118	164	220	1,23	285	360	164	0,96	POE
R134a	TP1390YS	TP101PS	100/50-60	N	PTCSCR	7,28	118	164	220	1,29	285	360	164	1,01	POE
R134a	TP1390YS	TP101QS	100/50-60	N	PTCSCR	7,28	118	164	220	1,47	285	360	164	1,15	POE
R134a	TP1410YS	TP102KS	220-240/50	F	CSIR	8,37	145	201	269	1,40	350	442	198	1,19	POE
R134a	TP1410YS	TP102KS	220-240/50	N	PTCSIR	8,37	138	192	256	1,33	332	420	190	1,07	POE
R134a	TP1410YS	TP102KS	220-240/50	F	PTCSIR	8,37	145	201	269	1,40	350	442	198	1,19	POE
R134a	TP1410YS	TP102KS	220-240/50	F	PTCSIR	8,37	145	201	269	1,40	350	442	198	1,19	POE
R134a	TP1410YS	TP102QS	100/50-60	N	PTCSCR	8,37	138	192	256	1,43	332	420	190	1,10	POE
R134a	TP1413YS	TP103FS	220/50	F	PTCSIR	10,86	169	234	313	1,41	407	514	230	1,09	POE