

**Mbsm.pro, Compressor,
AE66ZD7, Tecumseh 1/6 HP,
220V, 450 BTU, R12, Hermetic**

written by Lilianne | 12 February 2022



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- Model: AE66ZD7
- Manufactured by: Tecumseh

CORRESPONDING MODELS OF COMPATTERS OF KNOWN

FACTORIES

ELECTROLUX						DANFOSS	THE UNIT	ROUGH
D	36	AS		1/12				
D	40	AS		1/10				
B	36		PTC	1/10				
B	101		PTC	1/10				
L	45	T0		1/8		TL3A	AE8Z A7	A-B1085A
L	55	T0		1/6		TL5A	AE66ZD7	A-B1111A
L	45	T0		1/6	HIGH			
L	76	OF		1/5	3ΣΩΛ	FR7,5A	AE5ZF9F	A-B1116A
L	76	BX		1/5	5ΣΩΛ	FR7,5A OIL	AE5ZF9RH	
L	76	TX		1/5	HIGH ΠΥΚΝ. MAINTENANCE	FR7,5A-C	CAE5ZF9	B1116B
L	99	BV		1/4	BAP. TYPE 5 PAGES	FR11A	AE2410D-RH	BK1118A
L	88	OF		1/4	LOW 3ΣΩΛ	FR10A	AE4F11F	B1118A
L	88	BV		1/4	LOW 5ΣΩΛ	FR10A OIL	AE4Z11RH	
L	88	BW		1/4	LOW 50-60 K		AE4Z	A1118
L	88	FW		1/4	LOW CONDENSER	FR10A C	CAE42F11	B2118B
L	88	TY		1/4	HIGH CONDENSER	FR10B C	CAE412F11	A-B6170A
P	12	FW		1/3	LOW ΠΥΚΝ. 3ΣΩΛ	FR11A C	CAE2410A	E2121 A
P	12	BW		1/3	LOW 5ΣΩΛ	FR11A, OIL	AE1410A RH	E3121 A
P	12	TY		1/3	ΠΥΚΝ 3ΣΩΛ ΣΥΝΤ	SC12B		E6187E
P	14	FW		3/8	LOW ΠΥΚΝ.		CAE2412	E2130
P	14	TY		3/8	HIGH ΠΥΚΝ		CAE4440	E6187

P	16	FW		1/2	ΕΛΛΦΡ. ΤΥΡ. ΠΥΚΝ.	SC15A		T6213A
S	18	TY		1/2	MIDIUM R 12	SC18B	CAJ4461A	T6215A
S	15	FN		1/2	R 502		CAJ2428L	T2168K
S	26	TY		3/4	MIDIUM R 12		CAJ4492	J6220A
S	19	A		3/4	R 22		AJ5510	T7223F
P	13	A	PSC	3/4	R 22			
S	34	TY		1HP	HIGH R 12		CAJ4511A	J6226A
S	22	A		1HP	R22		AJ5512A	J7225A
S	26	FK		1.1/4	R 502		CAJ2446L	J2132K
S	24	A			10.500 BTU R 22		AJ5513A	J7231E
S	26	A			12.500 BTU R 22		AJ5515A	J7231E
S	30	A	PSC		13.000 BTU R 22			J7238E
S	33	A			16.000 BTU R 22		AJ5518A	J7240E
S	34	A			17.400 BTU R 22		AJ5519A	

Compatibility of hermetic compressors for domestic refrigerators

Freon R600a						
Table 3						
Power, hp	Product type and volume, l			Compressor brand and model		
	single door refrigerator	single door refrigerator	freezer	analog of Aspera	analog Danfoss	Electrolux
Dec 01	160	120	90		TLES4K TLES4K	HV44AH
Oct 01	200	160	120	BPM1058Y / 1072Y	TLES5K TLES5K	HV57AH
Aug 01	220	240	200	BPE1084Y	TLES7K TLES6K TLES6K TLES7K	HL70AH HL60AH HV67AH
01.jun	400	325	270	BPE1111Y	TLS9K TLESS8K TLES8K NLE9K TLES9K	HL99AH HL90AH HL80AH
May 1	500	410	350	NBM1116Y	NLE13K NLE10K NL10K NLE11K NL11K	HP14AH HP12AH
Apr 01	600	480	400	NBM1118Y	NLE15K NL15K	HP16AH
01.Mar	1200	800	600			HP18AH

Analog selection table

Power, hp	Product type and volume, l			Compressor brand and model						
	single door refrigerator	single door refrigerator	Frost-to	Electrolux	Prescold	Hermetic Unit	similar to Matsushita	LEC	Bosch	TIME
Dec 01	160	120	90	D36ASDS33AU L33AU	AS14		FN24N45 FN25N40 FN29N60	V612		LK31, 2
Oct 01	200	160	120	L40W L40AS L40AU	AS12			LF14 12L264		
Aug 01	220	240	200	L45AU L45AW	AS8	D40AS L40AU	FN43F67S FNE75WS5A S060LKAA S075LKAA	8L300	V792	LK39 LK45
01.jun	400	325	270	L55AT L55AU	AS6 AS66		FN5188S FNE100WS5	6L377	V1040	LK55, 2 LK55, 4
May 1	500	410	350	L76BW L76AW L76AT	AM55ZF AM52F	L55GR L65AS L76AS L76AT	FN66F11S FN73F13S FNE125WS5 D115	5L476	V1350	
Apr 01	600	480	400	L88BW L88AV L88FW	AM4C	L88AS L88AVBV L88BS L88BW	D116	5L476	V1450	
Apr 01	800	600	500		QM43					
01.Mar	1200	800	600	P12BW P12FW		L88GR L99GV L99CV	FN91F17S FN110F22S D119 D122	4L690 3/4L766 3L831		

Freon R12

Table 2 (beginning)

Power, hp	Product type and volume, l			Compressor brand and model					Necchi
	single door refrigerator	single door refrigerator	freezer	ZEM	Compressor Rough	Embraco compressor	Danfoss compressor	Compressor L'Unite Hermetique	
Dec 01	160	120	90			PW3,5K7 PW3K6	TL2,5A TL2,5B	Z1320A AE127	
Oct 01	200	160	120		BP1058A	PW3,5K6 PW3,5K7	TL3A TL3B	AZ1328A AEZ1332A AE1027	ESM3
Aug 01	220	240	200	L45AV	BP1084A	PW4,5K9 EM40NP PW4,5K7	TL4A TL4B	AZ1335A AEZ1336A AE8ZA7	ESM4
01.jun	400	325	270	L55AV	BP1111A	PW5,5K9 PW5,5K11 EM55NP	TL5A	AZ1345A AZ1340A AEZ1343A AE6ZA7 AE66ZD7	ESM5
May 1	500	410	350	L76AV L76BV*	BP1116B B3117A*	PW7,5K14 FF7,5BK FF7,5BKW FF6BK	FR7,5A NL6A FR7,5B	AZ1355D AEZ1360A AESZF9	ESM7
Apr 01	600	480	400	L88AV L88BV *	B1118B B3118B* B3119B	PW9K18 PW11K22 FF8,5BK FF8, BKW	FR8,5A NL7A FR8,5B	AEZ1380A AE4ZF11 AEZ1480B	ESM8
Apr 01	800	600	500				FR10A FR10B		ESM9
01.Mar	1200	800	600		E1121A E3121A*	FF108K	SC12A	AEZ1410D AE1410A	ESM11





7074

COMPRESSOR TL5A 1/6 HP



Part #	HP	Refrigerant	Voltage	Supplier
7074 COMPRESSOR TL5A 1/6 HP	1/6	R12	230/1/50	DANFOSS

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