

Tecumseh, Refrigerations, Compressor,  
THK 1358 YCF, thk1358ycf, 121 w, 500  
btu/h, 5.60 cc, Lbp, r134a, 1/6 hp

Category: compressor

written by Amina | 19 October 2023



Tecumseh



TH858JH - 010 - A4

R-134a

THK1358YCF

LRA-9

(M)



YY

Voltage	PLA
230V - 50Hz	1.00

525-10017C



64 E3122 1A 121633 B

THERMALLY PROTECTED  
COUNTRY OF ORIGIN: INDIA



GED

SIR

Compressors Model: THK 1358 YCF  
 Number of Cylinders: 1  
 Displacement per rev (cc): 5.60 CC  
 Cooling capacity (Btu/Hr): 500 Btu/hr  
 Rated conditions Current (amps): 1.00 Amps  
 Power (watts): 121 Watts  
 Weight: 8.8 Kgs.

### Commercial Refrigeration Compressors

230 V, 50Hz, 1Ph														
	Compressor Model	Disp /Rev CC	Capacity Btu/hr	Power Watts	EER Btu/Whr	Current Amps	LRA Amps	Circuit	Over Load Protector	Start Relay	Start Capacitor Mfd, VAC	Run Capacitor Mfd, VAC	Oil Qty CC	Net Wt Kg
R134A LBP	THK1330YCF	3.14	280	80	3.50	0.70	7.0	PTCSIR	4TM181NFBYY53	8EA17C1	-	-	230	7.0
	THK1330YCF	3.14	280	80	3.50	0.70	7.0	RSIR	4TM189NFBYY53 14949989	R13200100	-	-	250	7.0
	THK1340YCF	4.00	365	94	3.88	0.80	8.1	PTCSIR	4TM189NFBYY53 14949989	8EA17C1 / IN026	-	-	230	7.4
	THK1352YCF	5.01	460	116	4.00	1.04	8.5	PTCSIR	THOLP001 5TM213PFBYY53	8EA17C1 / IN026	-	-	230	8.4
	THK1358YCF	5.60	500	121	4.13	1.00	9.0	PTCSIR	5TM213PFBYY53	8EA17C1 / IN026	-	-	230	8.4
	THK1358YCF	5.60	500	121	4.13	1.00	9.0	RSIR	5TM213PFBYY53	R13300200	-	-	230	8.4
	THK1365YCG	5.90	540	128	4.22	1.00	9.0	PTCSIR	5TM213PFBYY53	8EA19C1	-	-	230	8.4
	THK1365YCG	5.90	540	128	4.22	1.00	9.0	CSIR	5TM213PFBYY53	14948978	40-60, 275	-	230	8.4
	THK1374YFS	6.90	600	143	4.20	1.20	11.0	CSIR	5TM283PFBYY53 (14953178)	14954637	40-60, 330	-	250	8.6
	TWB1390YGS	8.36	845	192	4.40	1.62	15.0	CSIR	14954632, 14961369 (MSP63AM115/61)	14954636, 14961359 (9660D-3018-142)	64-77, 250	-	400	11.0
	TPH2415YFS	12.52	1240	274	4.53	2.60	21.0	CSIR	14954629, MRA12367- 9011 (MSP40AP)	14954635 9660D-3018-163	145-175, 250	-	205	11.3
	AWX2421YGE	39.60	1975	492	4.01	3.50	40.0	CSR	Internal	RVA4H3D/PR2	150-200, 275	25, 440	950	27.0
	AWX2431YGE	54.90	2600	700	3.71	4.50	50.0	CSR	Internal	RVA4H3D/PR2	150-200, 275	25, 440	950	27.7
	R404A LBP	AWX2450ZGE	43.30	4800	1050	4.60	6.00	55.0	CSR	Internal	RVA3E3D/PR3	150-200, 275	45, 440	1050
AWX2460ZGE		55.38	5750	1250	4.00	7.50	65.0	CSR	Internal	RVA4H3D/PR2	150-200, 275	45, 440	1050	29.0
R134A CBP	THK9370YXC	3.40	640	115	5.57	0.90	8.0	CSIR	THOLP003	9660D-3018-098	145-175, 250	-	270	7.4
	THK0384YCG	4.00	755	148	5.10	1.20	10.3	PTCSIR	5TM222RFBYY53	8EA17C1 / IN026	-	-	270	7.4
	THK9384YCG	4.00	755	148	5.10	1.20	10.3	CSIR	5TM222RFBYY53	14948259	40-60, 330	-	270	7.4
	THK0410YCG	5.01	940	175	5.37	1.40	12.5	PTCSIR	5TM232PFBYY53	8EA17C1 / IN026	-	-	270	8.4
	THK0410YCG	5.01	940	175	5.37	1.40	12.5	RSIR	5TM232PFBYY53	R13600100	-	-	270	8.4
	THK9410YCG	5.01	940	175	5.37	1.40	12.5	CSIR	5TM232PFBYY53	14948260 9660-3018-118	40-60, 330	-	270	8.4
	THK9412YJE	5.60	1080	170	6.35	0.92	9.0	CSR	14963665 14962568	14963663	40-60, 330	5, 440	270	8.3
	THK9414YJE	6.58	1250	193	6.50	1.10	9.0	CSR	14963665 14962568	14963663	40-60, 330	5, 440	270	8.7

**THK 1358 (YCF)****REFRIGERATION TECUMSEH COMPRESSOR**

Application	LBP
Refrigerant	R134A
Evaporating Temperature	7.2°C
Condensing Temperature	55°C
Liquid Sub Cooling Temperature	32.2°C

**50 Hz, 1ph, R-22**

Dis. / Rev.   Capacity	cc   BTU/H	5.00   500
Rated Voltage	V	230
Current	A	1
Power	Watts	121
LRA	(A)	9
EER	Btu/Whr	4.13
Circuit		RSIR
Run Cap	Mfd, VAC	-
Start Capacitor	Mfd, VAC	-
Oil CC		230
Weight	Kgs (Lbs)	8.4 (18.52)



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