

Mbsm.pro, Compressor, KULTHORN,
Refrigerator, Freezer, AZA 1320 Y,
AZA1320 Y, AZ1320 Y, 1/20 hp, 50 w,
r134a, ICE MAKERS

Category: compressor

written by Lilianne | 15 May 2023



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(KSPN-016-31-171) (31-Compressor, Freezer
KK R-134)



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Mbsm_dot_pro_private_PDF_AZ A1320YK-R-53F-A0



Refrigerant R-134a, size 198 BTU.
KULTHORN size 1/20 HP
(using caps size 0.026, length 16 feet)

HERMETIC COMPRESSOR AZ A1320YK-R

ID de nomenclature : 53F-A0
Electric : 220-240 Volt 50 Hz 1 Phase - / - HP

Nominal performances

Cooling capacity

58 / - Watts

198 / - BTU/h

50 / - Kcal/Hr

power input

52 / - Watts

Lock rotor amps

6/- Amps

Maximum continuous current

- / - Amps

Rated Load Amps

0/- Amps

FLIC

1/-Watts/Watts

Test conditions

Condensing temperature

54.40 °C 129.92 °F

Evaporation temperature

-23 / - °C -10 / - °F

Liquid temperature

32.20 °C 89.96 °F

Return gas temperature

32.20 °C 89.96 °F

Ambient temperature

32.20 °C 89.96 °F

ApplicationEvaporation range

PSL

: -34.40°C to -12.20°C (-29.92°F to 10.04°F)

AZ Fridge Freezer Compressor Model AE R134

MODEL	HP	BTU/h	APPL.	ENGINE	LRA	FLORIDA	PRICE
AZ1327Y	1/15	229	PSL	RSIR	6,70	0,50	N / A
AZ1320Y	1/20	194	PSL	RSIR	5:30 p.m.	0,48	N / A
AZ1330Y	1/8	270	PSL	RSIR	6.46	0,55	N / A
AZ1335Y	1/8	317	PSL	RSIR	8:30 am	0,73	N / A
AZ1340Y	1/5	358	PSL	RSIR	6,90	0,75	N / A
AZ1350Y	1/5	409	PSL	RSIR	8.70	0,77	N / A
AE1320Y	1/20	194	PSL	RSIR	5.40	0,54	N / A
AE1330Y	1/8	270	PSL	RSIR	5.44	0,55	N / A
AE1340Y	1/6	375	PSL	RSIR	7.00	0,77	N / A
AE1350Y	1/6	461	PSL	RSIR	12h00	0,90	N / A
AE1360Y	1/5	539	PSL	RSIR	10.00	1,00	N / A
AE1370Y	1/5	635	PSL	RSIR	12h60	1.17	N / A
AE1390Y	1/4	860	PSL	RSIR	14.10	1.28	N / A
AE2370Y	1/5	631	PSL	CSIR	6,50	1.18	N / A
AE2390Y	1/4	809	PSL	CSIR	9h20	1.40	N / A
AE2410Y	1/3	921	PSL	CSIR	12.75	2,00	N / A
AE2413Y	3/8	1 126	PSL	RSE	12,90	1.40	N / A
AEA2415Y	1/2	1 262	PSL	RSE	11h60	1.34	N / A
AE2417Y	1/6	1 706	RAP	RSIR	11:50 a.m.	1,60	N / A
AE2425Y	1/5	2 491	RAP	RSIR	13h60	2.20	N / A
AE3440Y	3/8	3 634	RAP	RSIR	11:30 a.m.	3,00	N / A
AE4425Y	1/5	2 388	RAP	CSIR	10h70	2.15	N / A
AE4430Y	1/3	2 798	RAP	CSIR	12h00	2,50	N / A
AE4435Y	3/8	3 078	RAP	CSIR	14.10	2,70	N / A
AE4440Y	1/2	3 668	RAP	CSIR	14h70	3.10	N / A

AE4448Y	1/2	4 060	RAP	CSIR	23,90	3.45	N / A
AE4459Y-SR	1/2	4 947	RAP	RSE	15h70	3,00	N / A
AE7415Y	1/4	1 259	MBP	CSIR	11:50 a.m.	1,82	N / A
AE7423Y	1/3	1 958	MBP	CSIR	18h50	2.28	N / A
AE7430Y	1/2	2 542	MBP	RSE	12.75	2.18	N / A
AE9437Y-SR	5/8	3 139/5 732	MBP/RAP	RSE	16h30	2,64/3,50	N / A