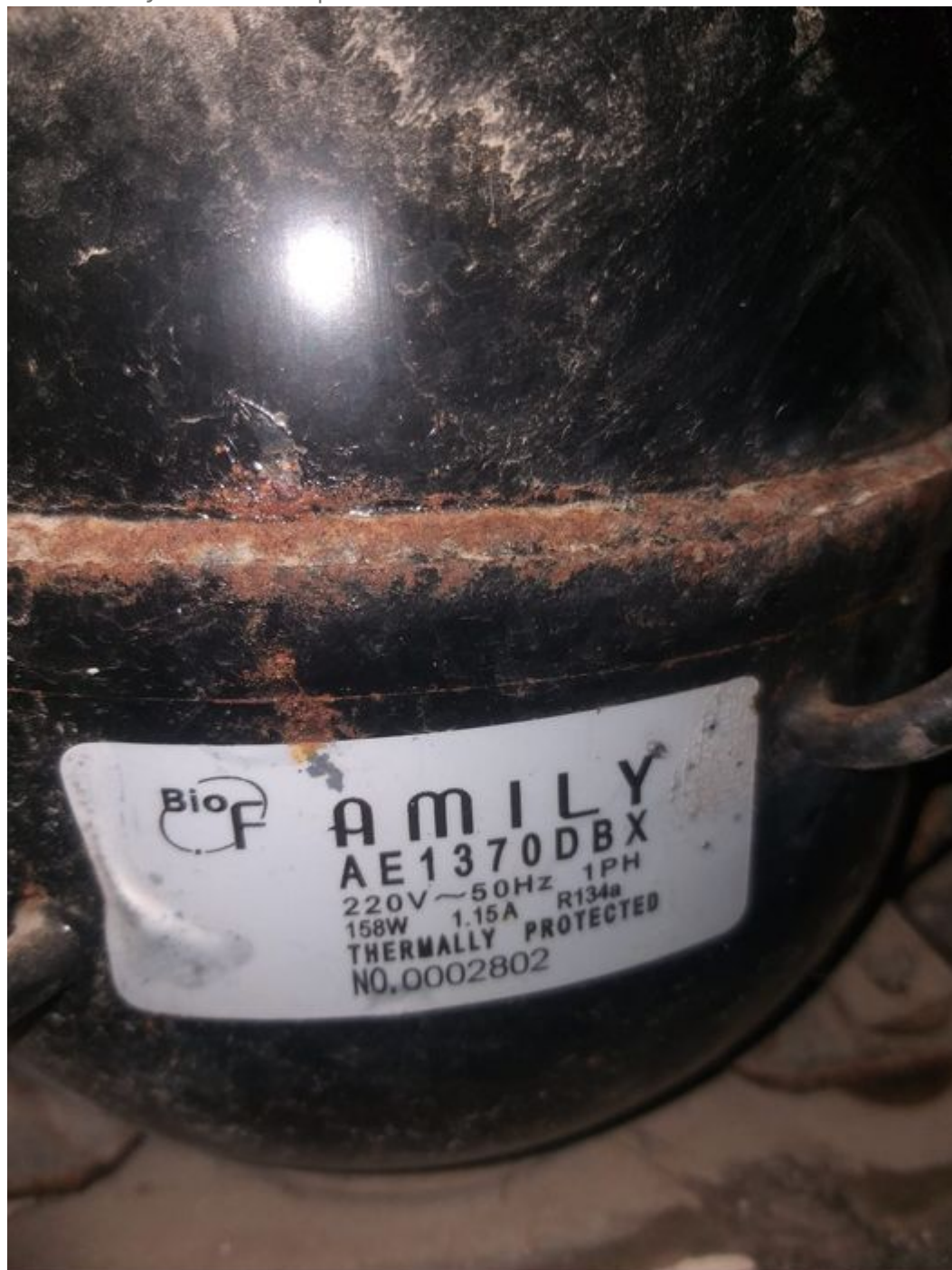


Mbsm.pro, Compressor, AE 1370,  
AE1370, 1/5 hp ++, 158 w, 1/4 hp-,  
1bp, R134a, replaced by HYE69YK,  
rated Amp 1.5 A

Category: Non classé

written by Lilianne | 3 June 2022



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<b>MODEL</b>		1/4 HP
<b>SODA</b>		R134a
		185
	Watt $\pm$ 5%	185
<b>ABILITY</b>	Kcal/h $\pm$ 5%	215.1
	btu/h $\pm$ 5%	631.2
<b>STREAM</b>		0.69
<b>PERFORMANCE</b>	ENERGY CONSUMPTION	127.6 W
	COP (W / W $\pm$ 5%)	1.45
	EER (BTU/(Wh) $\pm$ 5%)	4.9
	NOISE	45
	OVERLOAD PROTECTOR	DRB186P61A2/BT48-125
		BT48-125A61D3

COMPONENTS LAST TRIP CURRENT 1.05□1.35A

ELECTRICAL OPENING TEMPERATURE 125±5□

CLOSING TEMPERATURE 61±9□



**HY 81 Y**

**1 / 4 HP**



**HYE 55 YL 63**

**1 / 6 HP**



**HYE 60 YL 63**

**1 / 5 HP**



**HYE 69 YL**

**1 / 4 HP**



**HYE 125 MSU**

**1 / 4 HP**



**AE 1330 Y**

**1 / 12 HP**



**AE 1340 Y**

**1 / 6 HP**



**AE 1350 Y**

**1 / 6 HP**



**AE 1360 Y**

**1 / 5 HP**



**AE 1370 Y**

**1 / 4 HP**



**AE 1390 Y**

**1 / 4 HP**

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### TEKNİK ÖZELLİKLER

HP	MODEL	VOLTAJ	TEMP	SOĞUTUCU GAZ	watt	KCAL	HACİM M3	SOĞUTMA TİPİ	MOTOR TİPİ
1/12	AE 1330Y	220V/50Hz	-23,3°C	R 134a	80,0	68,80	4,05	STATİK	RSIR
1/6	AE 1340Y	220V/50Hz	-23,3°C	R 134a	110,0	94,60	5,11	STATİK	RSIR
1/6	AE 1350Y	220V/50Hz	-23,3°C	R 134a	139,0	119,54	5,98	STATİK	RSIR
1/5	AE 1360Y	220V/50Hz	-23,3°C	R 134a	160,0	137,60	6,91	YAĞ	RSIR
1/4	AE 1370Y	220V/50Hz	-23,3°C	R 134a	190,0	163,40	8,09	YAĞ	RSIR
1/5 +	AE 1390Y	220V/50Hz	-23,3°C	R 134a	226,0	194,36	9,41	YAĞ	RSIR
1/10	AE 1330Y	220V/50Hz	-23,3°C	R 134a	80,0	68,80	4,05	YAĞ	RSIR
1/4	AE 1340Y	220V/50Hz	-23,3°C	R 134a	110,0	94,60	5,11	YAĞ	RSIR
1/4	AE 1350Y	220V/50Hz	-23,3°C	R 134a	139,0	119,54	5,98	YAĞ	RSIR
1/4	AE 1360Y	220V/50Hz	-23,3°C	R 134a	160,0	137,60	6,91	STATİK	RSIR
1/5	AE 1370Y	220V/50Hz	-23,3°C	R 134a	190,0	163,40	8,09	STATİK	RSIR
1/4 +	AE 1390Y	220V/50Hz	-23,3°C	R 134a	226,0	194,36	9,41	STATİK	RSIR
1/6	1/6 HYE 55 Y63	220V/50Hz	-23,3°C	R 134a	150,0	129,00	5,50	STATİK	RSIR
1/5	1/5 HYE 60 YG	220V/50Hz	-23,3°C	R 134a	170,0	146,20	6,00	STATİK	RSCR
1/5	1/5 HYE 60 Y63	220V/50Hz	-23,3°C	R 134a	170,0	146,20	6,00	STATİK	RSIR
1/5	1/5 HYE 60 YK	220V/50Hz	-23,3°C	R 134a	175,0	150,50	6,00	STATİK	RSCR
1/4	1/4 HY 69 Y63	220V/50Hz	-23,3°C	R 134a	195,0	167,70	6,90	FAN	RSIR
1/4	1/4 HY 69 YH	220V/50Hz	-23,3°C	R 134a	195,0	167,70	6,90	STATİK	RSIR
1/4	1/4 HY 69 YG	220V/50Hz	-23,3°C	R 134a	195,0	167,70	6,90	STATİK	RSCR
1/4	1/4 HY 69 YK	220V/50Hz	-23,3°C	R 134a	195,0	167,70	6,90	STATİK	RSCR
1/4 +	HY 81 YG	220V/50Hz	-23,3°C	R 134a	235,0	202,10	8,10	STATİK	RSCR
1/4 +	1/4+ HY 81 Y	220V/50Hz	-23,3°C	R 134a	235,0	202,10	8,10	FAN	RSIR

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Huayi HYE 69 YL 1/4 Hp 168Kcal R134a 220V

Huayi - Huayi

Huayi HYE 55 YL 63 1/6 Hp 129Kcal R134a 220V

Huayi - Huayi

Huayi HYE 60 YL 63 1/5 Hp 146Kcal R134a 220V

Huayi - Huayi

Huayi HY 81 Y 1/4+ Hp 202Kcal R134a 220V

Huayi - Huayi

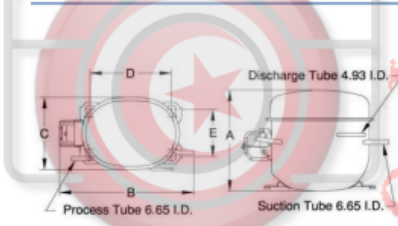
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**KULTHORN KIRBY PUBLIC CO.,LTD.**  
**TECHNICAL SPECIFICATION**

**HERMETIC  
COMPRESSOR  
AE 1370Y  
BOM ID : 20U-A0  
Low Torque Start**

**PRINCIPAL DIMENSIONS - mm**



A: 176	B: 272	C: 155	D: 165	E: 102
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**SCHEMATIC WIRING DIAGRAM R.S.I.R.**



Electrical : 220-240 V/50 Hz. 1 Phase

**Nominal Performance**

Capacity	195 / - Watts
	665 / - BTU/Hr
	168 / - Kcal/Hr
Power Input	171 / - Watts
Locked Rotor Amps	8.00 / - Amps
Max Continuous Current	- / - Amps
Rated Load Amps	1.30 / - Amps
COP	1.14 / - Watts / Watts
EER	3.89 / - BTU/W-Hr

**Testing Conditions**

Condensing Temperature	54.40 °C	129.9 °F
Evaporating Temperature	-23.30 / - °C	-9.9 / - °F
Liquid Temperature	32.20 °C	90.0 °F
Return Gas Temperature	32.20 °C	90.0 °F
Ambient Temperature	32.20 °C	90.0 °F

**Application**

Evaporating Temp. Range	LBP	@ -40.00 °C to -12.20 °C
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**MODEL**

AE 1330Y	AE 1390YZ
AE 1340Y	1/6 HYE 55 Y63
AE 1350Y	1/5 HYE 60 YG
AE 1360Y	1/5 HYE 60 Y63
AE 1370Y	1/5 HYE 60 YK
AE 1390Y	1/4 HY 69 Y63
AE 1330YZ	1/4 HY 69 YH
AE 1340YZ	1/4 HY 69 YG
AE 1350YZ	1/4 HY 69 YK
AE 1360YZ	HY 81 YG
AE 1370YZ	1/4+ HY 81 Y

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