

# ASPERA, COMPRESSEUR, 1 / 3HP++ (Big), NE6181E, CSIR, HMBP, R22, 220-240V

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020



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## NE6181E 1 / 3HP / R22

- **Détails techniques**

puissance 1/3 CV, cylindrée 7,28 cm<sup>3</sup>  
220 / 240V 50Hz

- LIGNE LIQUIDE (DIAMÈTRE) : 1/4
- LIGNE D'ASPIRATION (DIAMÈTRE) : 5/16
- BRÈVE DESCRIPTION



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Compresseur Cie., Ltd de Zhejiang  
Bingfeng, BFM57AA, BFM67AA, BFM80AA,  
BFM86AA, BFM93AA, BFM10AA , R600A

Category: compressor

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## Compresseur Cie., Ltd de Zhejiang Bingfeng

Zhejiang Bingfeng Compressor Co., Ltd s'engage à concevoir et à fabriquer les meilleurs compresseurs de réfrigération.



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: BFM10AA	Model: BFM10AA
: 10.0cm	Dispi: 10.0cm
: RSIR	Motor Type: RSIR
: 168W	Cooling Capacity: 168W
: 122W	Input power: 122W
: 1.01A	Rated Current: 1.01A
: 1.38	Cop: 1.38
: 200	Oil Charge: 200



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: BFM57AA	Modèle : BFM57AA
: 5,7 cm	Dispi : 5,7 cm
: RSIR	Type de moteur: RSIR
: 95 W	Capacité de refroidissement : 95W
: 71 W	Puissance d'entrée : 71W
: 0,54 A	Courant nominal: 0,54 A
: 1,34	Flic 1,34
: 170	Charge d'huile : 170



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: BFM67AA	Modèle : BFM67AA
: 6,7 cm	Dispi : 6,7 cm
: RSIR	Type de moteur: RSIR
: 120 W	Capacité de refroidissement : 120W
: 87,5 W	Puissance d'entrée: 87,5 W
: 0.66A	Courant nominal: 0,66 A
: 1,37	Flic 1,37
: 170	Charge d'huile : 170



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: BFM80AA	Model: BFM80AA
: 8.0cm	Dispi: 8.0cm
: RSIR	Motor Type: RSIR
: 130W	Cooling Capacity: 130W
: 92W	Input power: 92W
: 0.67A	Rated Current: 0.67A
: 1.41	Cop: 1.41
: 170	Oil Charge: 170



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: BFM86AA	Modèle : BFM86AA
: 8,6 cm	Dispi : 8,6 cm
: RSIR	Type de moteur: RSIR
: 142 W	Capacité de refroidissement : 142W
: 104 W	Puissance d'entrée : 104W
: 0.82A	Courant nominal : 0.82A
: 1,37	Flic 1,37
: 200	Charge d'huile 200 :



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: BFM93AA	Model: BFM93AA
: 9.3cm	Dispi: 9.3cm
: RSIR	Motor Type: RSIR
: 155W	Cooling Capacity: 155W
: 108.5W	Input power: 108.5W
: 0.85A	Rated Current: 0.85A
: 1.43	Cop: 1.43
: 200	Oil Charge: 200



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refrigerator compressor, LBP, 1/6Hp,  
 GFF44AA, GFF75AA, R134a,  
 220-240V~50Hz , RSIR, 130W , 0.65A,  
 Cop: 1.31, Oil charge: 200ml,  
 Compresseurs hermétiques Siberia

Category: compressor

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: GFF44AA	Model: GFF44AA
: 4.4cm	Dispi: 4.4cm
: RSIR/RSCR	Motor Type: RSIR/RSCR
: 130W	Cooling Capacity: 130W
: 99/93W	Input power: 99/93W
: 0.65/0.53A	Rated Current: 0.65/0.53A
: 1.31/1.40	Cop: 1.31/1.40
: 200	Oil Charge: 200



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# SIBERIA

# GFF44AA

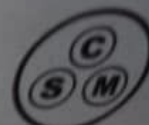
220-240V-50Hz ©

SUCTION

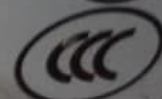
## R134a

<http://www.zjbingfeng.com>

RoHS



CE CB



C0007556

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Modèle	Puissance Hp	Déplacement	Capacité de refroidissement	Type de moteur	La puissance d'entrée	Courant évalué	FLIC
GFM44AA	1/6	4,6	120	RSIR	100	0,70	1,20
GFM53AA	1/6 +	5,3	145	RSIR	114	0,88	1,27
GFM57AA	1/5	5,7	165	RSIR	132	0,97	1,25
GFM75AA	1/4 +	7,5	215	RSIR	159	1,20	1,35
GFM10AA	1/3 +	10,0	295	RSIR	220	1,55	1,34
GFM12AA	1 / 2-	12,0	330	RSIR	235	1,85	1,40
GFM12AA_S	1 / 2-	12,0	330	RSIR	235	1,85	1,40

### Série F (F) 220-240V / 50Hz

GFF44AA	1/6	4,6	130	RSIR / RSCR	99/93	0,65 / 0,53	1,31 / 1,40
GFF57AA	1/5	5,7	165	RSIR / RSCR	115/110	0,77 / 0,57	1,43 / 1,50
GFF66AA	1/4	6,6	195	RSIR / RSCR	143/129	0,92 / 0,74	1,36 / 1,51
GFF75AA	1/4 +	7,5	215	RSIR / RSCR	156/147	1,15 / 0,83	1,38 / 1,46
GFF86AA	1/3	8,6	250	RSIR / RSCR	179/164	1,24 / 0,90	1,40 / 1,52
GFF93AA	1/3 +	9,3	270	RSIR / RSCR	185/175	1,25 / 0,95	1,46 / 1,54

### Compresseur haute efficacité série F (T) 220-240V / 50Hz

GFT36AA	1/7	3,6	110	RSCR	68	0,32	1,62
GFT44AA	1/6	4,4	130	RSCR	81	0,43	1,60
GFT53AA	1 / 5-	5,3	145	RSCR	96	0,53	1,50

GFT57AA	1/5	5,7	165/168	RSCR	104/98	0,55 / 0,49	1,60 / 1,70
GFT61AA	1/5 +	6.1	182	RSCR	107	0,53	1,70
GFT66AA	1/4	6,6	195	RSCR	115/113	0,58 / 0,55	1,68 / 1,72
GFT75AA	1/4 +	7,5	220	RSCR	129	0,69	1,70
GFT86AA	1/3	8,6	250	RSCR	148	0,73	1,70
GFT93AA	1/3 +	9,3	270	RSCR	166	0,84	1,65

#### Série F 115V / 60Hz

GFM44AD	1/6 +	4.6	145	RSIR	111	1,62	1,30
GFM53AD	1/4	5,3	185	RSIR	131	1,75	1,30
GFM57AD	1/4	5,7	195	RSIR	138	1,85	1,30
GFM61AD	1/4 +	6.1	210	RSIR	168/150	2,75 / 1,90	1,25 / 1,40
GFR40AD	1/6	3,6	120	RSCR	84,6	7/8	1,42
GFR57AD	1/4	5,7	195	RSCR	116	1,2 / 7	1,55
GFM93AD	1/4	9,3	305	RSIR	218	3.2	1,40

#### Série F 200-220V / 50Hz

GFF53AT	1/6 +	5,3	150	RSCR	106	0,67	1,42
GFF57AT	1/5	5,7	165	RSCR	118	0,86	1,40
GFF66AT	1/4	6,6	196	RSCR	138	1,02	1,42
GFF75AT	1/4 +	7,5	218	RSCR	147	1,07	1,48
GFF86AT	1/3	8,6	250	RSCR	168	1.14	1,49
GFF93AT	1/3 +	9,3	275	RSCR	185	1,23	1,49

#### Série F 100V-50 / 60Hz

GFF66AJ	1/4	6,6	195/233	RSCR	135/152	2,15 / 1,95	1,44 / 1,53
GFF93AJ	1/3	9,3	270/305	RSCR	190/205	2,95 / 2,58	1,42 / 1,49

#### Compresseur série F M / HBP R134a

#### 220-240V 50 / 60Hz

GFL60AG_AL	3/4	5,3	550/650	CSIR	245/265	1,88 / 1,69	2,24 / 2,45
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#### 220 à 240 V 50 Hz

GFL80AA	1	7,5	720	CSIR	317	1,96	2,27
GFL10AA	1.2	9,3	880	CSIR	430	2,50	2.0

#### Compresseur série F LBP R600a

#### Série F (M / F) 220-240V / 50Hz

BFM86AA	1/6 +	8,6	142	RSIR	101	0,82	1,40
BFF86AA	1/6	8,6	142	RSIR / RSCR	93/90	0,65 / 0,51	1,53 / 1,58
BFM93AA	1/5	9,3	155	RSIR	108	0,85	1,43
BFF93AA	1/5	9,3	160	RSIR / RSCR	103/98	0,73 / 0,58	1,55 / 1,63
BFM10AA	1/5 +	10,0	168	RSIR	122	1,01	1,38
BFF11AA	1/4	10,5	185	RSIR	121	0,70	1,45
BFM12AA	1/4 +	12,0	202	RSIR	144	1.10	1,40
BFF12AA	1/4 +	12,0	202	RSIR / RSCR	130/123	1,04 / 0,75	1,55 / 1,64

#### Compresseur haute efficacité série F (T) 220-240V / 50Hz

BFT57AA	1 / 7-	5,7	95	RSCR	53/50	0,28 / 0,24	1,80 / 1,90
BFT75AA	1/6	7,5	130	RSCR	75/72	0,35	1,73 / 1,80
BFT86AA	1/5	8,6	142	RSCR	82/74	0,43 / 0,36	1,73 / 1,92
BFT93AA	1/5	9,3	155	RSCR	82	0,50	1,90
BFT10AA	1/5 +	10,0	175	RSCR	100/92	0,60 / 0,43	1,72 / 1,90
BFT11AA	1/4	10,0	180	RSCR	100	0,54	1,80
BFT12AA	1 / 4-	11,5	200/210	RSCR	116/114	0,54 / 0,52	1,72 / 1,86

#### Série F 200-220V / 50Hz

BFF75AT	1/6	7,5	130	RSCR	80	0,46	1,63
BFF86AT	1/5	8,6	142	RSCR	91,5	0,65	1,55
BFM93AT	1/5	9,3	158	RSIR	112	0,93	1,41
BFF93AT	1/5	9,3	160	RSCR	100	0,66	1,60
BFF11AT	1/4	11	175	RSCR	110	0,76	1,60
BFT12AT	1/4	11,5	200	RSCR	130	1.0	1,50

#### Série F 115 / 60Hz

BFR57AD	1/6	5,7	120	RSCR	75	0,73	1,60
BFR75AD	1 / 5-	7,5	156	RSCR	92	0,90	1,70
BFM10AD	2/7	10,0	200	RSCR	133	1,55	1,50
BFR10AD	2/7	10,0	195	RSCR	116	1,32	1,65
BFM12AD	1/3	11,0	230	RSCR	153	1,65	1,50

#### Compresseur série F LBP R290a

##### 220 à 240 V / 50 Hz

PFT61AA	3/8	6.1	285	RSCR	183	1,55
PFT66AA	3/8	6,6	310	RSCR	200	1,56
PFT66AA ©	3/8	6,6	310	RSCR	190	1,65
PFT75AA	1 / 2-	7,5	350	RSCR	216	1,62
PFT75AA ©	1 / 2-	7,5	350	RSCR	206	1,70
PFT86AA	1/2	8,6	388	RSCR	258	1,50
PFT86AA ©	1/2	8,6	421	RSCR	263	1,60
PFT93AA ©	3/5	9,3	455	RSCR	284	1,60

#### Compresseur série F L / MBP R290

##### 220 à 240 V / 50 Hz

PFL57AA	1/3	5,7	255/490	CSIR	170/235	1,50 / 2,09
PFL75AA	1 / 2-	7,5	350/657	CSIR	248/324	1,41 / 2,03

: GFF44AA	Model: GFF44AA
: 4.4cm	Dispi: 4.4cm
: RSIR/RSCR	Motor Type: RSIR/RSCR
: 130W	Cooling Capacity: 130W
: 99/93W	Input power: 99/93W
: 0.65/0.53A	Rated Current: 0.65/0.53A
: 1.31/1.40	Cop: 1.31/1.40
: 200	Oil Charge: 200



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### Product Detailed

- 1.pass CB,3C,CE,RoHS
  - 2.excellent start performance
  - 3.strong ability of cooled ambient
  - 4.low noise,low power consumption
- R134a Fluorine-free Freezing Compressor LBP

Model	Displ. (cm <sup>3</sup> )	Power HP	Motor Type	Volt.- Frequency	Cooling Capacity	Input Power	Rated Current(A)	COP(W/W)	Oil Charge Volume
GFF44AA	4.4	1/6	RSIR/RSCR	220-240V~50HZ	130	99/93	0.65/0.53	1.31/1.40	200
GFF57AA	5.7	1/5	RSIR/RSCR	220-240V~50HZ	166	122/112	0.86/0.62	1.36/1.48	200
GFF66AA	6.6	1/4	RSIR/RSCR	220-240V~50HZ	195	143/132	0.92/0.74	1.36/1.48	200
GFF75AA	7.5	+1/4	RSIR/RSCR	220-240V~50HZ	215	156/147	1.15/0.83	1.38/1.46	200
GFF86AA	8.6	1/3	RSIR/RSCR	220-240V~50HZ	250	156/148	1.24/0.90	1.40/1.52	200
GFF93AA	9.3	1/3	RSIR/RSCR	220-240V~50HZ	270	156/149	1.25/0.95	1.46/1.54	230

### Test Conditions(ASHRAE)

Evaporating temperature -23.3°C  
 Condensing temperature 54.4°C  
 Subcooling temperature 32.2°C  
 Suction temperature 32.2°C  
 Ambient temperature 32.2°C

About Advantages of Model GFF44AA, 1/6HP  
 1.high efficiency, energy-saving  
 2.R134a fluorine- free compressor  
 3.adjustable low-carbon emission  
 4.excellent cooling speed, large capacity

### About More Application of Model GFF44AA

- 1.fit for small ice machine(maker)
- 2.suitable for home fridge or freezer
- 3.ice cream display, showcase, wine display, and other freezing equipments

### About Compressor Spare Parts

1. four rubber sleeve
2. one PTC starter
3. one capacitor
4. one relay cover
5. one overload protector
6. four shockproof rubber washer



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- GTM 45 AA 1/6 130 watts R 134 A
- GFF 57 CR 1/5 166 watts R 134 A
- GFF 66 AA 1/4 195 watts R 134 A
- GFF 75 AA 1/4 + 215 watts R 134 A
- BFF 12 AA 1/4 202 watts R 600 A

MODÈLE	PUISSANCE HP	TENSION	DÉPLACEMENT (CM <sup>3</sup> )	CAPACITÉ DE REFROIDISSEMENT [W / CAL]	PUISSANCE D'ENTREE [W]	TYPE DE MOTEUR	COP <sub>W</sub> / W	CHARGE D'HUILE (ML)
GFF44AA1/6	HP	220 ~ 240V-50Hz	4,6	130/112	99/93	RSIR / RSCR	1,31 / 1,40	1,31 / 1,40
GFF57AA1	/ 5Hp	220 ~ 240V-50Hz	5,7	166/143	122/112	RSIR / RSCR	1,36 / 1,48	200
GFF66AA1	/ 4Hp	220 ~ 240V-50Hz	6,6	195/170	143/132	RSIR / RSCR	1,36 / 1,48	200
GFF75AA1	/4 + Hp	220 ~ 240V-50Hz	7,5	215/185	156/147	RSIR / RSCR	1,38 / 1,46	200
BFF12AA1	/ 4Hp	220 ~ 240V-50Hz	12,0	202/174	130/123	RSIR / RSCR	1,55 / 1,64	200

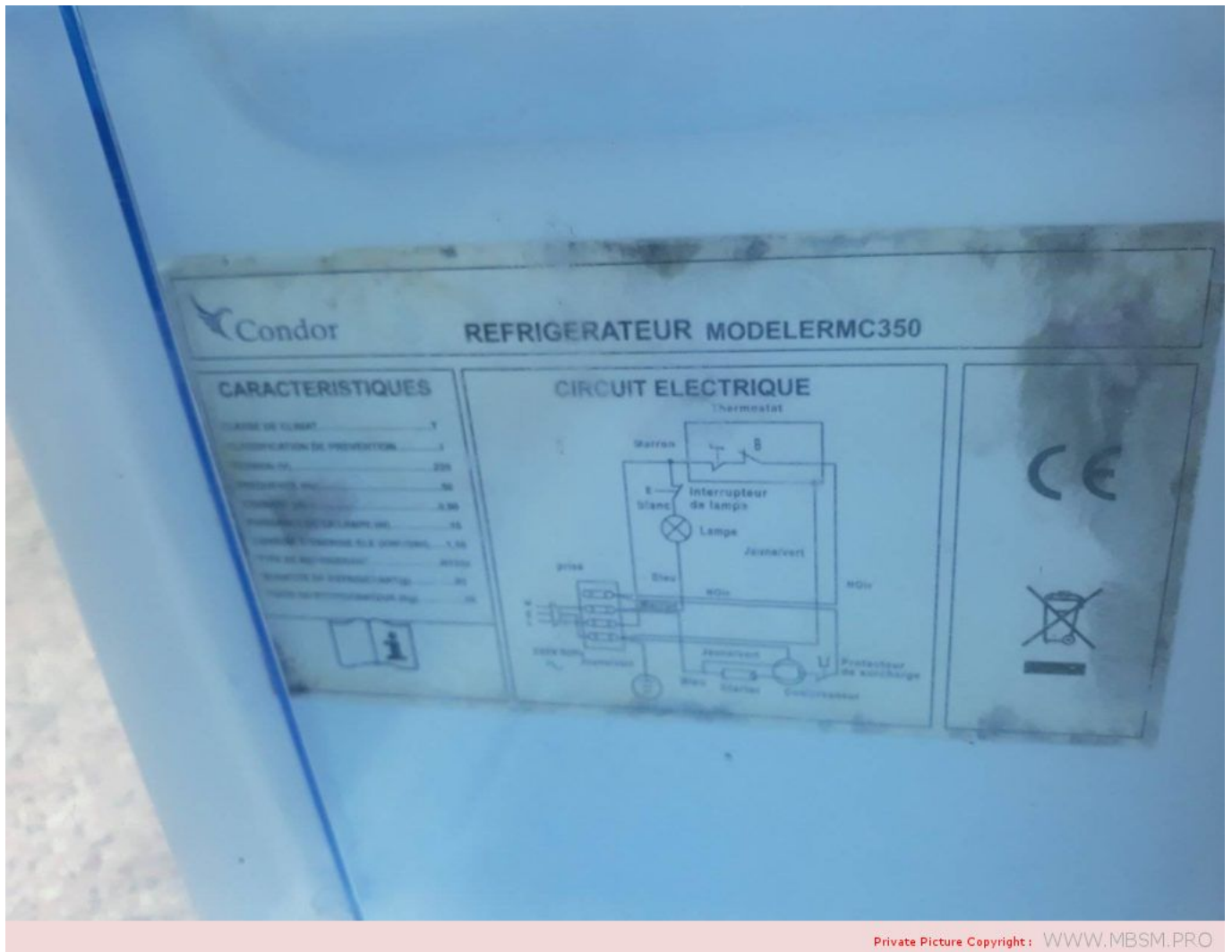


R15080197RF007-4979  
BMC 350 GONDOR





Energie	APRUE	طاقة
<b>Fabricant</b> <b>Modèle</b>		<b>الصانع</b> <b>النموذج</b>
<b>Économe</b>		<b>مقتصد</b>
<b>Peu économe</b>	<b>219</b>	<b>قليل الاقتصاد</b>
<b>Consommation d'énergie kWh/an</b> <small>Sur la base du résultat obtenu pour 24h dans des conditions d'essai normalisées</small>		<b>كمية استهلاك الطاقة كيلو واط ساعي في السنة</b> <small>تحت شروط التقييم للمنتج عليها من طرف 24 ساعة صمد شجرة الأمتار للمقارنة</small>
<small>Le consommateur réel dépend des conditions d'utilisation et de la localisation de l'appareil</small>		<small>الاستهلاك الحقيقي يتوقف على ظروف الاستعمال و مكان وجود الجهاز</small>
<b>Capacité de denrées fraîches l</b> <b>Capacité de denrées congelées l</b>	<b>285</b> <b>30</b>	<b>السعة المخصصة للمواد المبردة ل</b> <b>السعة المخصصة للمواد المجمدة ل</b>
<b>Bruit</b> <small>(dB(A)re 1 pW)</small>	<b>≤45</b>	<b>الضجيج</b> <small>(dB(A)re 1 pW)</small>
<small>Une fiche d'information</small>		<small>معلومات إضافية</small>



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**COMPRESSEUR, CAJ4517T, AJ4TL1GF707,  
TECUMSEH, Tecumseh Europe, HP: 1-1 /  
2, LRA: 45, R404**

Category: compressor

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COMPRESSEUR, CAJ4517T, AJ4TL1GF707, TECUMSEH, Tecumseh Europe, HP: 1-1 / 2, LRA: 45, R404

Sl17j-5c, Compressor, Daewoo , R12, 1/6Hp, Rsir, 122w, ch140, freezer

Category: compressor

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Application & Refrigerant	Series	Model	Displacement (cc)	Cooling Capacity		Motor Type
				(kcal/h)	(W)	
LBP R134a	Y	HSL7Y - 5	2.65	50	58	RSIR
		HSL9Y - 5	3.43	60	70	RSIR
		HPL9Y - 5	3.43	60	70	RSCR
		HSL11Y - 5	4.51	80	93	RSIR
		HPL11Y - 5	4.51	80	93	RSCR
	J	HSL15J - 5	5.30	105	122	RSIR
		HSL17J - 5	5.73	115	134	RSIR
		HPL17J - 5	5.73	115	134	RSCR
		HSL19J - 5	6.25	130	151	RSIR
		HPL19J - 5	6.25	130	151	RSCR
	YE	HSL21YE - 5	6.73	150	174	RSIR
		HKL21YE - 5	6.73	150	174	CSIR
		HSL23YE - 5	7.03	160	186	RSIR
		HPL23YE - 5	7.03	160	186	RSCR
		HKL23YE - 5	7.03	160	186	CSIR
		HSL25YE - 5	7.68	175	204	RSIR
		HKL25YE - 5	7.68	175	204	CSIR
		HSL27YE - 5	8.70	200	233	RSIR
		HPL27YE - 5	8.70	200	233	RSCR
		HKL27YE - 5	8.70	200	233	CSIR
		HSL29YE - 5	9.33	210	244	RSIR
		HSL30YE - 5	9.92	230	267	RSIR
		HPL30YE - 5	9.92	230	267	RSCR
	YG	HSL25YG - 5	7.68	180	209	RSIR
		HPL25YG - 5	7.68	180	209	RSCR
		HPL27YG - 5	8.70	205	238	RSCR
		HPL30YG - 5	9.92	235	273	RSCR
	YH	HPL18YH - 5	5.99	135	157	RSCR
		HPL21YH - 5	6.73	155	180	RSCR
		HPL23YH - 5	7.03	165	192	RSCR
		HPL25YH - 5	7.96	195	227	RSCR
		HPL26YH - 5	8.25	200	233	RSCR
	LBP R12	Y	SL5Y - 5	2.01	35	41
SL7Y - 5			2.29	50	58	RSIR
SL9Y - 5			2.65	60	70	RSIR
SL12Y - 5			3.06	70	81	RSIR
J		SL15J - 5	4.43	95	110	RSIR
		SL17J - 5	4.86	105	122	RSIR
		PL17J - 5	4.86	105	122	RSCR
		SL19J - 5	5.30	120	140	RSIR
		PL19J - 5	5.30	120	140	RSCR
		KL19J - 5	5.30	120	140	CSIR
		YE	SL21YE - 5	6.25	145	169
PL21YE - 5			6.25	145	169	RSCR
KL21YE - 5			6.25	145	169	CSIR
SL23YE - 5			6.25	155	180	RSIR
PL23YE - 5			6.25	155	180	RSCR
KL23YE - 5			6.25	155	180	CSIR
SL25YE - 5			6.73	170	198	RSIR
PL25YE - 5	6.73		170	198	RSCR	
KL25YE - 5	6.73		170	198	CSIR	



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Application & Refrigerant	Series	Model	Displacement (cc)	Cooling Capacity		Motor Type
				(kcal/h)	(W)	
LBP R134a	Y	HSL7Y - 5	2.65	50	58	RSIR
		HSL9Y - 5	3.43	60	70	RSIR
		HPL9Y - 5	3.43	60	70	RSCR
		HSL11Y - 5	4.51	80	93	RSIR
		HPL11Y - 5	4.51	80	93	RSCR
	J	HSL15J - 5	5.30	105	122	RSIR
		HSL17J - 5	5.73	115	134	RSIR
		HPL17J - 5	5.73	115	134	RSCR
		HSL19J - 5	6.25	130	151	RSIR
		HPL19J - 5	6.25	130	151	RSCR
	YE	HSL21YE - 5	6.73	150	174	RSIR
		HKL21YE - 5	6.73	150	174	CSIR
		HSL23YE - 5	7.03	160	186	RSIR
		HPL23YE - 5	7.03	160	186	RSCR
		HKL23YE - 5	7.03	160	186	CSIR
		HSL25YE - 5	7.68	175	204	RSIR
		HKL25YE - 5	7.68	175	204	CSIR
		HSL27YE - 5	8.70	200	233	RSIR
		HPL27YE - 5	8.70	200	233	RSCR
		HKL27YE - 5	8.70	200	233	CSIR
		HSL29YE - 5	9.33	210	244	RSIR
		HSL30YE - 5	9.92	230	267	RSIR
	HPL30YE - 5	9.92	230	267	RSCR	
	YG	HSL25YG - 5	7.68	180	209	RSIR
		HPL25YG - 5	7.68	180	209	RSCR
		HPL27YG - 5	8.70	205	238	RSCR
		HPL30YG - 5	9.92	235	273	RSCR
	YH	HPL18YH - 5	5.99	135	157	RSCR
		HPL21YH - 5	6.73	155	180	RSCR
		HPL23YH - 5	7.03	165	192	RSCR
		HPL25YH - 5	7.96	195	227	RSCR
		HPL26YH - 5	8.25	200	233	RSCR
	LBP R12	Y	SL5Y - 5	2.01	35	41
SL7Y - 5			2.29	50	58	RSIR
SL9Y - 5			2.65	60	70	RSIR
SL12Y - 5			3.06	70	81	RSIR
J		SL15J - 5	4.43	95	110	RSIR
		SL17J - 5	4.86	105	122	RSIR
		PL17J - 5	4.86	105	122	RSCR
		SL19J - 5	5.30	120	140	RSIR
		PL19J - 5	5.30	120	140	RSCR
		KL19J - 5	5.30	120	140	CSIR
		YE	SL21YE - 5	6.25	145	169
PL21YE - 5			6.25	145	169	RSCR
KL21YE - 5			6.25	145	169	CSIR
SL23YE - 5			6.25	155	180	RSIR
PL23YE - 5			6.25	155	180	RSCR
KL23YE - 5			6.25	155	180	CSIR
SL25YE - 5			6.73	170	198	RSIR
PL25YE - 5		6.73	170	198	RSCR	
KL25YE - 5	6.73	170	198	CSIR		

ملاحظات	الفرقون	التطبيق	COOLING CAPACITY					الامتصاص	الاراحة	القدرة		MODEL
			W 7.2+	W -5	W-23	BTU	k CAL/HR			W	HP	
	134 a	LBP			93	317	80			4.51		HSL 11 YE- 5
	134 a	LBP			108	368	93			4.62		HSL 13 YE- 5
	134 a	LBP			124	423	107			5.12		HSL 15 YE- 5
	134 a	LBP			146	498	126			5.55		HSL 17 YE- 5
	134 a	LBP			151	515	130			5.84		HSL 19 YE- 5
	134 a	LBP										
	134 a	LBP										
	134 a	LBP			176	600	151			149		HSL 21 YE- 5
	134 a	LBP			180	614	155			161		HSL 23 YE- 5
	134 a	LBP			202	689	174			176		HSL 25 YE- 5
	134 a	LBP			229	781	197			196		HSL 27 YE- 5
	134 a	LBP			267	911	230			253		HSL 30 YE- 5
	134 a	LBP			41	140	35			2.29		HSL 5 Y-5P
	134 a	LBP			58	198	50			2.65		HPL 7 Y-5
	134 a	LBP			56	191	48			2.65		HSL 7 Y-5
	134 a	LBP			67	229	58			3.43		HSL 9 Y-5
	134 a	LBP			93	317	80			4.51		HSL 11 Y-5
	134 a	LBP			98	334	84			4.51		HSL 11Y-5-K
	134 a	LBP			93	317	80			4.51		HSL 11 Y-5-L
	134 a	LBP			93	317	80			4.51		HPL 11 Y-5-K
	134 a	LBP			108	368	93			4.62		HPL 13 JE-5
	134 a	LBP			126	430	108			5.12		HSL 15 JE-5
	134 a	LBP			126	430	108			5.12		HSL 15 JE-5C
	134 a	LBP			147	502	126			5.55		HSL 17 JE-5
	134 a	LBP			156	532	134			5.84		HPL 19 JE-5
	134 a	LBP			151	515	130			5.84		HSL 19 JE-5
	134 a	LBP			157	536	135			5.84		HSL 19 JE-5A
	134 a	LBP			150	512	129			5.5		HPL 17 YH-5
	134 a	LBP			158	539	136			5.84		HPL 19 YH-5
	134 a	LBP			177	604	152			6.73		HPL 21 YH-5
	134 a	LBP			193	658	166			7.03		HPL 23 YH-5
	134 a	LBP			226	771	194			7.96		HPL 25 YH-5



# الشركة العالمية للتلاجات - الاسكا

MODEL: CH 140

صنع في مصر

220 V

50 HZ

116 W

0.75 ± 0.1A

Gross  
Volume : 134.5 L

Freezing 7 kg/24 h  
Capacity: at 25 C°

Charge: 145 gm F12

Class T

S No.

17985

# LG, air, conditioning, compressor, catalog, Rotary

Category: compressor

written by www.mbsm.pro | 24 December 2020

## Specifications

60Hz

Application	Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W hr)	COP (W/W)	Oil Charge (oz)	Weight (kg)	Dimension (mm) A
			(Btu/hr)	(Watts)						
Dehumidifier	QS060C	1PH, 115V - 60Hz	3440	1008	370	9.3	2.72	180	5.4	194
	QS064C	1PH, 115V - 60Hz	4450	1304	473	9.4	2.76	180	5.4	194
	QS075C	1PH, 115V - 60Hz	5250	1539	570	9.2	2.70	180	5.4	194
Air Conditioner	QS072C	1PH, 115V - 60Hz	5160	1539	515	10.2	2.99	180	6.4	208
	QS075C(H)	1PH, 115V - 60Hz	5250	1539	490	10.7	3.14	180	6.4	208

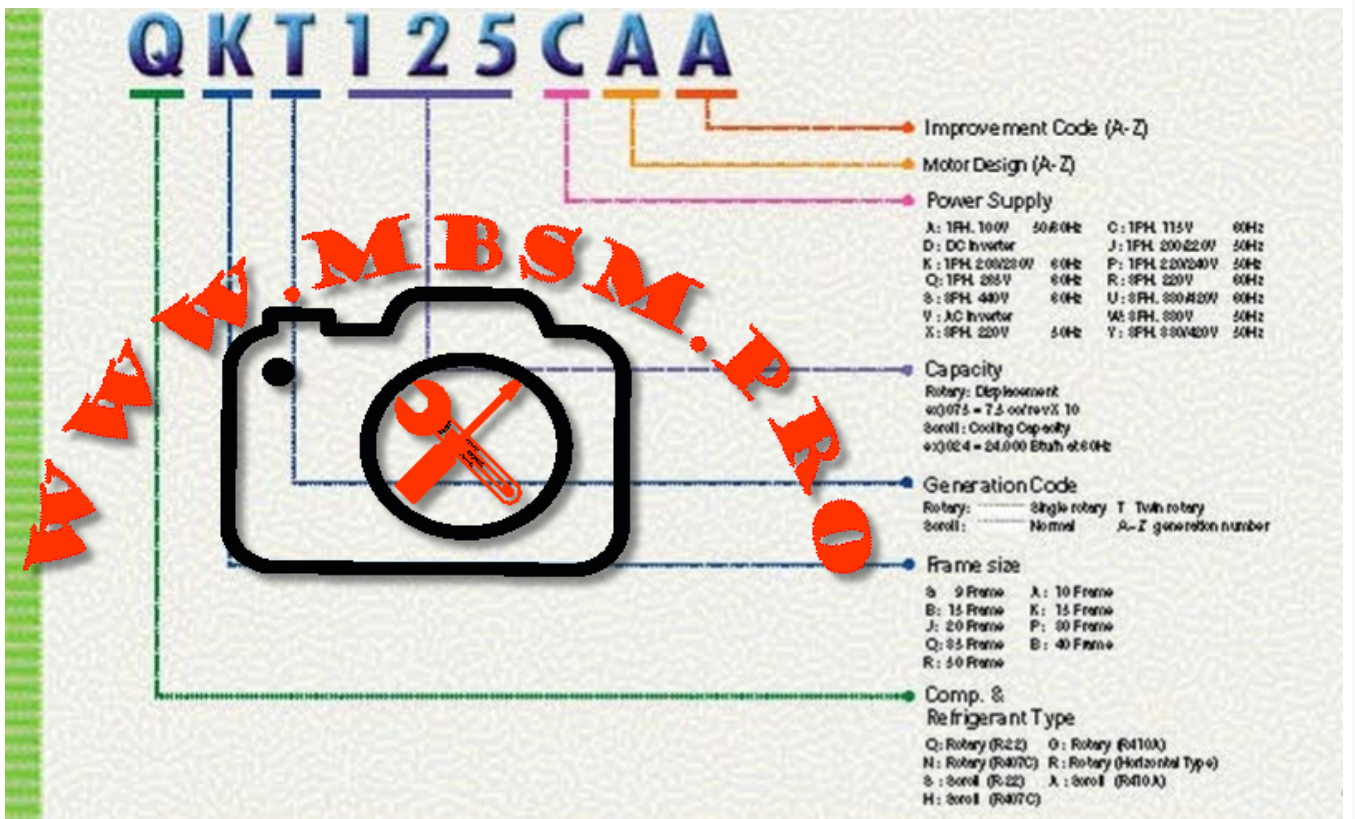
⚠ The models below 5,000btu/h are available on the customer's demands.

⚠ 1) Normal performance value is ± 5%.

⚠ 2) All data above is rated at ASHRAE-T condition.

⚠ 3) Figures in the table are subject to change without prior notice for performance improvement.

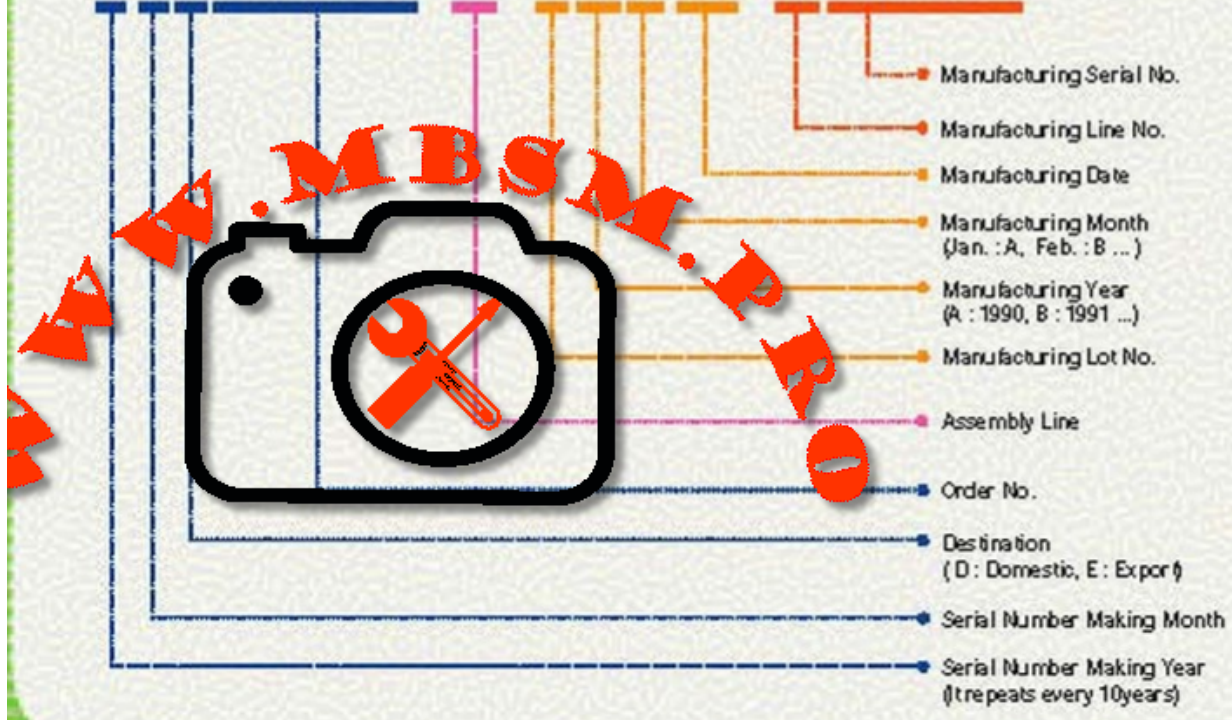
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Serial Number Code

29E01234-A-1MJ17-A00001



	Model	Power Source	Flow		Motor Input		EFF		SFC		Oil Charge (cc)	Weight (Kg)	A	B	C		
			(Bar/hr)	(Watts)	(Watts)	(Bar/W/hr)	(W/W)										
60Hz	QA050C	1PH, 115V - 60Hz	3400	996	366	9.3	2.73	230	6.2	191.4	148	186.9					
	QA064C	1PH, 115V - 60Hz	4450	1304	473	9.4	2.76	230	6.2	191.4	148	186.9					
	QA075C	1PH, 115V - 60Hz	5250	1538	477	10.9	3.19	230	8.3	215.4	181	219.9					
	QA084C	1PH, 115V - 60Hz	6000	1758	545	11.0	3.23	230	8.3	215.4	181	219.9					
	QA090C	1PH, 115V - 60Hz	6240	1829	578	10.8	3.16	230	8.3	215.4	181	219.9					
	QA096C	1PH, 115V - 60Hz	6650	1949	615	10.8	3.17	230	8.5	215.4	181	219.9					
	QA104C	1PH, 115V - 60Hz	7235	2120	676	10.7	3.14	290	8.5	230.0	198	243.9					
	QA110C	1PH, 115V - 60Hz	7550	2212	712	10.6	3.11	290	8.7	230.0	198	243.9					
	QA114C	1PH, 115V - 60Hz	7950	2330	736	10.8	3.17	290	8.7	230.0	198	243.9					
	QA075K	1PH, 208/230V - 60Hz	5200	1524	486	10.7	3.14	230	8.3	215.4	181	219.9					
	QA084K	1PH, 208/230V - 60Hz	5760	1688	549	10.5	3.08	230	8.3	215.4	181	219.9					
	QA096K	1PH, 208/230V - 60Hz	6700	1963	615	10.9	3.19	230	8.3	215.4	181	219.9					
	QA104K	1PH, 208/230V - 60Hz	7150	2095	662	10.8	3.17	290	8.5	230.0	198	243.9					
	QA110K	1PH, 208/230V - 60Hz	7610	2230	718	10.6	3.11	290	8.7	230.0	198	243.9					
	QA114K	1PH, 208/230V - 60Hz	7890	2312	744	10.6	3.11	290	8.7	230.0	198	243.9					
	QA096Q	1PH, 265V - 60Hz	6600	1934	617	10.7	3.13	230	8.3	215.4	181	219.9					
	QA104Q	1PH, 265V - 60Hz	7150	2095	662	10.8	3.17	290	8.9	230.0	198	243.9					
	50Hz	QA096P	1PH, 220/240V - 50Hz	5470	5530	1603	1621	516	537	10.6	10.3	3.17	3.02	230	7.6	215.4	181
QA104P		1PH, 220/240V - 50Hz	5890	5930	1726	1738	566	587	10.4	10.1	3.05	2.96	290	8.7	230.0	198	239.9
QA114P		1PH, 220/240V - 50Hz	6470	6550	1896	1919	630	649	10.3	10.1	3.00	2.96	290	8.7	230.0	198	239.9
50Hz 60Hz	QA096A	1PH, 100V - 50/60Hz	5500	6600	1612	1934	550	640	10.0	10.3	2.93	3.02	230	8.0	215.4	181	219.9
	QA104A	1PH, 100V - 50/60Hz	5900	7050	1729	2066	608	698	9.7	10.1	2.84	2.96	290	8.3	230.0	198	243.9

	Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W.hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)									
			(Btu/hr)	(Watts)						A	B	C	D	E					
60Hz	QK125C	1PH, 115V - 60Hz	8790	2576	814	10.8	3.16	280	11.5	224.3	200	38.6	50.8	93					
	QK134C	1PH, 115V - 60Hz	9400	2756	854	11.0	3.22	280	11.5	232.0	200	38.6	50.8	93					
	QK141C	1PH, 115V - 60Hz	9900	2901	900	11.0	3.22	280	11.5	224.0	200	38.6	50.8	93					
	QK145C	1PH, 115V - 60Hz	10200	2989	927	11.0	3.22	280	12.1	232.0	200	38.6	50.8	93					
	QK156C	1PH, 115V - 60Hz	11000	3223	1048	10.5	3.08	280	11.5	224.0	200	38.6	50.8	93					
	QK164C	1PH, 115V - 60Hz	11600	3399	1055	11.0	3.22	280	12.1	224.0	200	38.6	50.8	93					
	QK173C	1PH, 115V - 60Hz	12300	3604	1153	10.7	3.13	350	12.3	240.3	220	43.6	65.0	103					
	QK178C	1PH, 115V - 60Hz	12500	3663	1157	10.8	3.17	350	12.3	240.3	220	43.6	65.0	103					
	QK185C	1PH, 115V - 60Hz	13100	3839	1224	10.7	3.14	350	12.3	240.3	220	43.6	65.0	103					
	QK191C	1PH, 115V - 60Hz	13600	3985	1259	10.8	3.17	350	12.3	240.3	220	43.6	65.0	103					
	QK196C	1PH, 115V - 60Hz	13900	4073	1287	10.8	3.16	380	13.2	236.9	220	45.9	65.0	103					
	QK208C	1PH, 115V - 60Hz	15000	4396	1415	10.6	3.11	380	13.2	236.9	220	45.9	65.0	103					
	QK125K	1PH, 208/230V - 60Hz	8700	2549	805	10.8	3.17	280	11.5	224.0	200	38.6	50.8	93					
	QK134K	1PH, 208/230V - 60Hz	9350	2740	874	10.7	3.13	280	11.5	224.0	200	38.6	50.8	93					
	QK141K	1PH, 208/230V - 60Hz	9800	2872	907	10.8	3.17	280	11.5	224.0	200	38.6	50.8	93					
	QK145K	1PH, 208/230V - 60Hz	10100	2960	935	10.8	3.17	280	11.5	224.0	200	38.6	50.8	93					
	QK156K	1PH, 208/230V - 60Hz	11100	3223	1028	10.7	3.14	280	11.5	224.0	200	38.6	50.8	93					
	QK164K	1PH, 208/230V - 60Hz	11500	3370	1045	11.0	3.22	280	12.1	224.0	200	38.6	50.8	93					
	QK173K	1PH, 208/230V - 60Hz	12100	3546	1141	10.6	3.11	350	12.3	240.3	220	43.6	65.0	103					
	QK178K	1PH, 208/230V - 60Hz	12500	3663	1179	10.6	3.11	350	12.3	240.3	220	43.6	65.0	103					
	QK185K	1PH, 208/230V - 60Hz	13000	3810	1215	10.7	3.14	350	11.6	240.3	220	43.6	65.0	103					
	QK191K	1PH, 208/230V - 60Hz	13400	3927	1252	10.7	3.14	350	12.3	240.3	220	43.6	65.0	103					
	QK196K	1PH, 208/230V - 60Hz	13900	4073	1287	10.8	3.16	380	13.2	236.9	220	45.9	65.0	103					
	QK208K	1PH, 208/230V - 60Hz	14800	4337	1383	10.7	3.14	380	13.2	236.9	220	45.9	65.0	103					
	QK222K	1PH, 208/230V - 60Hz	15900	4659	1458	10.9	3.20	380	13.2	236.9	220	45.9	65.0	103					
	QK125Q	1PH, 265V - 60Hz	8650	2535	801	10.8	3.16	280	11.3	221.3	220	38.6	50.8	93					
	QK141Q	1PH, 265V - 60Hz	9800	2872	907	10.8	3.17	280	11.5	224.3	220	38.6	50.8	93					
	QK164Q	1PH, 265V - 60Hz	11500	3370	1075	10.7	3.13	280	11.5	224.3	220	38.6	50.8	93					
QK173Q	1PH, 265V - 60Hz	12100	3546	1142	10.6	3.11	350	11.6	232.3	220	43.6	50.8	93						
50Hz	QK125P	1PH, 220/240V - 50Hz	7100	7150	2081	2095	670	687	10.6	10.4	3.11	3.07	280	11.3	221.3	200	38.6	50.8	93
	QK134P	1PH, 220/240V - 50Hz	7550	7650	2213	2242	719	742	10.5	10.3	3.08	3.02	280	11.5	224.3	200	38.6	50.8	93
	QK141P	1PH, 220/240V - 50Hz	8050	8150	2359	2388	770	795	10.5	10.3	3.08	3.02	280	11.5	224.3	200	38.6	50.8	93
	QK145P	1PH, 220/240V - 50Hz	8250	8300	2418	2432	778	798	10.6	10.4	3.10	3.05	280	11.5	224.3	200	38.6	50.8	93
	QK164P	1PH, 220/240V - 50Hz	9300	9400	2725	2755	877	895	10.6	10.5	3.11	3.08	280	11.5	224.3	200	38.6	65.0	103
	QK173P	1PH, 220/240V - 50Hz	9800	9900	2872	2901	933	952	10.5	10.4	3.08	3.05	350	11.7	232.3	220	43.6	65.0	103 <sup>Δ</sup>
	QK185P	1PH, 220/240V - 50Hz	10500	10650	3077	3121	1000	1029	10.5	10.3	3.08	3.03	350	11.7	232.3	220	43.6	65.0	103 <sup>A</sup>
	QK191P	1PH, 220/240V - 50Hz	11150	11250	3267	3297	1062	1082	10.5	10.4	3.08	3.05	350	11.7	232.3	220	43.6	65.0	103
	QK208P	1PH, 220/240V - 50Hz	11800	12000	3458	3516	1103	1143	10.7	10.5	3.14	3.08	380	13.2	236.9	220	45.9	65.0	103
	QK222P	1PH, 220/240V - 50Hz	12800	12900	3751	3780	1219	1265	10.5	10.2	3.08	2.99	380	13.2	236.9	220	45.9	65.0	103

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## Specifications

60Hz

Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W.hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)						A	B	C	D	E
QJ189C	1PH, 115V - 60Hz	13350	3912	1248	10.7	3.13	410	15.2	254.6	220	37.2	65	109
QJ196K	1PH, 208/230V - 60Hz	13900	4073	1275	10.9	3.19	410	15.2	244.6	220	37.2	65	109
QJ208K	1PH, 208/230V - 60Hz	14650	4293	1356	10.8	3.17	410	15.2	244.6	220	37.2	65	109
QJ222K	1PH, 208/230V - 60Hz	15700	4601	1440	10.9	3.19	410	15.2	244.6	220	37.2	65	109
QJ230K	1PH, 208/230V - 60Hz	16300	4777	1495	10.9	3.20	410	15.2	244.6	220	37.2	65	109
QJ250K	1PH, 208/230V - 60Hz	17600	5158	1630	10.8	3.16	410	15.2	251.3	229	38.3	75	113
QJ258K	1PH, 208/230V - 60Hz	18000	5275	1667	10.8	3.16	410	15.2	251.3	229	38.3	75	113
QJ264K	1PH, 208/230V - 60Hz	18650	5465	1710	10.9	3.20	410	15.2	251.3	229	38.3	75	113
QJ278K	1PH, 208/230V - 60Hz	19600	5744	1815	10.8	3.16	500	15.2	256.3	229	43.3	75	113
QJ282K	1PH, 208/230V - 60Hz	19850	5817	1838	10.8	3.16	500	15.2	256.3	229	43.3	75	113
QJ306K	1PH, 208/230V - 60Hz	22200	6505	2094	10.6	3.11	500	16.6	278.3	250	42.2	75	113
QJ325K	1PH, 208/230V - 60Hz	23100	6769	2200	10.5	3.08	500	16.6	278.3	250	42.2	75	113
QJ348K	1PH, 208/230V - 60Hz	24650	7223	2370	10.4	3.05	500	16.6	278.3	250	42.2	75	113
QJ222Q	1PH, 265V - 60Hz	15800	4630	1463	10.8	3.16	410	15.2	251.3	220	37.2	65	109

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## Specifications

50Hz

Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W/hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)						A	B	C	D	E
QJ208P	1PH, 220/240V - 50Hz	11800	3458	1092	10.8	3.17	410	15.2	254.6	220	37.2	65	109
QJ222J	1PH, 200/220V - 50Hz	12700	3722	1176	10.8	3.16	410	15.2	254.6	220	37.2	65	109
QJ222P	1PH, 220/240V - 50Hz	12900	3780	1183	10.9	3.20	410	15.2	254.6	220	37.2	65	109
QJ264J	1PH, 200/220V - 50Hz	15300	4484	1485	10.3	3.02	410	15.2	261.3	220	38.3	65	109
QJ264P	1PH, 220/240V - 50Hz	15200	4454	1407	10.8	3.17	410	15.2	261.3	220	38.3	65	109
QJ282P	1PH, 220/240V - 50Hz	16250	4762	1519	10.7	3.13	500	15.2	266.3	229	43.3	75	113
QJ292J	1PH, 200/220V - 50Hz	16800	4923	1555	10.8	3.17	500	15.2	266.3	229	43.3	75	113
QJ292P	1PH, 220/240V - 50Hz	16700	4894	1575	10.6	3.11	500	15.2	266.3	229	43.3	75	113
QJ325P	1PH, 220/240V - 50Hz	19000	5568	1792	10.6	3.11	500	16.6	278.3	250	42.2	75	113

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## Specifications

60Hz

Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W/hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)						A	B	C	D	E
QP306KB	1PH, 208/230V - 60Hz	22600	6623	2056	11.0	3.22	700	22.0	147.5	317	75	312.3	123.4
QP325KB	1PH, 208/230V - 60Hz	24000	7033	2162	11.1	3.25	700	22.0	147.5	328	75	312.3	123.4
QP348KB	1PH, 208/230V - 60Hz	26000	7619	2312	11.2	3.28	700	22.0	147.5	328	75	312.3	123.4
QP362KD	1PH, 208/230V - 60Hz	26300	2481	2481	10.6	3.11	700	22.0	147.5	302	75	312.3	123.4
QP376KA	1PH, 208/230V - 60Hz	27700	8117	2541	10.9	3.19	700	24.0	147.5	328	75	345.3	123.4
QP390KB	1PH, 208/230V - 60Hz	28700	8410	2707	10.6	3.11	700	24.0	147.5	317	75	345.3	123.4
QP407KB	1PH, 208/230V - 60Hz	30100	8821	2736	11.0	3.22	700	24.0	147.5	328	75	345.3	123.4
QP425KA	1PH, 208/230V - 60Hz	31900	9348	2927	10.9	3.19	700	24.0	147.5	328	75	345.3	123.4

## Specifications

50Hz

Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W/hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)									
		(Btu/hr)	(Watts)						A	B	C	D	E					
QP325PB	1PH, 220/240V - 50Hz	19200	19300	5626	5656	1778	1856	10.8	10.4	3.16	3.05	700	22.0	147.5	328	75	312.3	123.4
QP348PD	1PH, 220/240V - 50Hz	20800	21000	6095	6154	1926	2019	10.8	10.4	3.16	3.05	700	22.0	147.5	328	75	312.3	123.4
QP376PB	1PH, 220/240V - 50Hz	22500	22600	6593	6623	2143	2283	10.5	9.9	3.08	2.90	700	24.0	147.5	328	75	345.3	123.4
QP390PA	1PH, 220/240V - 50Hz	23000	23200	6740	6799	2130	2188	10.8	10.6	3.16	3.11	700	24.0	147.5	328	75	345.3	123.4
QP407PD	1PH, 220/240V - 50Hz	24050	24300	7048	7121	2227	2314	10.8	10.5	3.16	3.08	700	24.0	147.5	328	75	345.3	123.4
QP442PA	1PH, 220/240V - 50Hz	26000	26100	7619	7648	2430	2534	10.7	10.3	3.14	3.02	700	24.0	147.5	328	75	345.3	123.4

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## Specifications

60Hz

Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W.hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)						A	B	C	D	E
QK173KB	1PH, 208/230V - 60Hz	12400	3634	1205	10.3	3.02	350	12.3	118.3	240.3	65	265.9	103.0
QJ250KE	1PH, 208/230V - 60Hz	17800	5216	1703	10.4	3.05	500	15.2	127.7	299.3	75	272.3	113.0
QJ258KB	1PH, 208/230V - 60Hz	18400	5392	1736	10.6	3.11	500	15.2	127.7	299.3	75	272.3	113.0
QJ278KC	1PH, 208/230V - 60Hz	19600	5744	1867	10.5	3.08	500	15.6	127.7	299.3	75	272.3	113.0
QJ282KB	1PH, 208/230V - 60Hz	20100	5890	1897	10.6	3.11	500	15.6	127.7	299.3	75	272.3	113.0
QP306KC	1PH, 208/230V - 60Hz	22600	6623	2055	10.5	3.08	700	22.0	147.5	317.0	75	312.3	123.4
QP325KC	1PH, 208/230V - 60Hz	23700	6945	2257	10.5	3.08	700	22.0	147.5	317.0	75	312.3	123.4
QP348KC	1PH, 208/230V - 60Hz	25700	7531	2424	10.6	3.11	700	22.0	147.5	317.0	75	312.3	123.4
QP362KB	1PH, 208/230V - 60Hz	27000	7912	2571	10.5	3.08	700	22.0	147.5	317.0	75	312.3	123.4
QP390KB	1PH, 208/230V - 60Hz	28700	8410	2707	10.6	3.11	700	24.0	147.5	317.0	75	345.3	123.4
QP425KB	1PH, 208/230V - 60Hz	31500	9231	2944	10.7	3.14	700	24.0	147.5	328.0	75	345.3	123.4

## Specifications

50Hz

Model	Power Source	Cooling Capacity				Motor Input (Watts)	EER (Btu/W.hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)							
		(Btu/hr)	(Watts)	(Btu/hr)	(Watts)						A	B	C	D	E			
QK125PB	1PH, 220/240V - 50Hz	7150	7200	2095	2110	681	727	10.50	9.90	3.08	2.90	280	11.3	118.3	266.3	50.8	238.6	93.0
QK208PC	1PH, 220/240V - 50Hz	12100	12200	3546	3575	1163	1245	10.40	9.80	3.05	2.87	380	13.2	118.3	281.9	65.0	265.9	103.0
QJ264PB	1PH, 220/240V - 50Hz	15400	15500	4513	4542	1457	1529	10.57	10.14	3.10	2.97	450	15.2	127.7	294.0	75.0	267.0	113.0
QP325PB	1PH, 220/240V - 50Hz	19200	19300	5626	5656	1778	1856	10.80	10.40	3.16	3.05	700	22.0	147.5	328.0	75.0	312.3	123.4
QP325PC	1PH, 220/240V - 50Hz	19350	19400	5670	5685	1878	2000	10.30	9.70	3.02	2.84	700	22.0	147.5	317.0	75.0	312.3	123.4
QP348PB	1PH, 220/240V - 50Hz	20500	20600	6007	6037	1884	1967	10.90	10.50	3.19	3.08	700	22.0	147.5	328.0	75.0	312.3	123.4
QP376PB	1PH, 220/240V - 50Hz	22500	22600	6593	6623	2143	2282	10.50	9.90	3.08	2.90	700	24.0	147.5	328.0	75.0	345.3	123.4
QP407PA	1PH, 220/240V - 50Hz	24100	24200	7062	7092	2317	2420	10.40	10.00	3.05	2.93	700	24.0	147.5	328.0	75.0	345.3	123.4
QP442PB	1PH, 220/240V - 50Hz	26000	26200	7619	7678	2549	2758	10.20	9.50	2.99	2.78	700	24.0	147.5	328.0	75.0	345.3	123.4
QP464PA	1PH, 220/240V - 50Hz	27600	27700	8088	8117	2654	2885	10.40	9.60	3.05	2.81	700	24.0	147.5	328.0	75.0	345.0	123.4

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## QKT Series

	Model	Power Source	Cooling Capacity				Motor Input		EER		COP		Oil Charge (cc)	Weight (kg)	Dimension (mm)				
			(Btu/hr)		(Watts)		(Watts)		(Btu/W.hr)		(W/W)				A	B	C	D	E
R22	QKT164C	1PH, 115V - 60Hz	11400		3341		1065		10.7		3.14		410	13.6	250.5	245	34.8	65	103
	QKT173C	1PH, 115V - 60Hz	12200		3575		1153		10.6		3.10		410	13.8	250.5	245	34.8	65	103
	QKT191C	1PH, 115V - 60Hz	13500		3956		1259		10.7		3.14		410	13.8	250.5	245	34.8	65	103
	QKT208C	1PH, 115V - 60Hz	14900		4366		1415		10.5		3.09		410	14.7	250.5	245	34.8	65	103
	QKT164K	1PH, 208/230V - 60Hz	11400		3341		1045		10.9		3.20		410	13.6	250.5	245	34.8	65	103
	QKT173K	1PH, 208/230V - 60Hz	12000		3516		1141		10.5		3.08		410	13.8	250.5	245	34.8	65	103
	QKT191K	1PH, 208/230V - 60Hz	13300		3897		125		10.6		3.11		410	13.8	250.5	245	34.8	65	103
	QKT208K	1PH, 208/230V - 60Hz	14700		4308		1370		10.7		3.14		410	14.7	250.5	245	34.8	65	103
	QKT222K	1PH, 208/230V - 60Hz	15800		4630		1458		10.8		3.18		410	14.7	250.5	245	34.8	65	103
	QKT164P	1PH, 220/240V - 50Hz	9200	9300	2695	2725	877	895	10.5	10.4	3.07	3.04	410	13.0	250.5	245	34.8	65	103
QKT173P	1PH, 220/240V - 50Hz	9700	9800	2842	2872	933	952	10.4	10.3	3.08	3.05	410	13.8	250.5	245	34.8	65	103	
QKT191P	1PH, 220/240V - 50Hz	11050	11150	3238	3267	1062	1082	10.4	10.3	3.05	3.02	410	13.2	250.5	245	34.8	65	103	
QKT208P	1PH, 220/240V - 50Hz	11700	11900	3429	3487	1103	1143	10.6	10.4	3.11	3.05	410	14.7	250.5	245	34.8	65	103	
QKT222P	1PH, 220/240V - 50Hz	12700	12800	3722	3751	1219	1265	10.4	10.1	3.05	2.97	410	14.7	250.5	245	34.8	65	103	
R407C	NKT164P	1PH, 220/240V - 50Hz	9600	9700	2813	2842	923	942	10.4	10.3	3.05	3.02	410	13.7	250.5	245	34.8	65	103
	NKT185P	1PH, 220/240V - 50Hz	10760	10930	3153	3203	1050	1075	10.2	10.2	3.00	2.98	410	13.7	250.5	245	34.8	65	103
R410A	GKT102P	1PH, 220/240V - 50Hz	8050	8150	2359	2388	841	870	9.6	9.4	2.80	2.75	410	13.3	250.5	245	34.8	65	103
	GKT113P	1PH, 220/240V - 50Hz	8700	8800	2549	2579	905	938	9.6	9.4	2.82	2.75	410	13.3	250.5	245	34.8	65	103
	GKT120P	1PH, 220/240V - 50Hz	9500	9600	2784	2813	1000	1032	9.5	9.3	2.78	2.73	410	13.7	250.5	245	34.8	65	103
	GKT134P	1PH, 220/240V - 50Hz	10550	10650	3092	3121	1111	1145	9.5	9.3	2.78	2.73	410	13.7	250.5	245	34.8	65	103
	GKT141P	1PH, 220/240V - 50Hz	11150	11300	3267	3311	1174	1215	9.5	9.3	2.78	2.73	410	13.7	250.5	245	34.8	65	103

## QJT Series

	Model	Power Source	Cooling Capacity				Motor Input		EER		COP		Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
			(Btu/hr)		(Watts)		(Watts)		(Btu/W.hr)		(WW)				A	B	C	D	E
R22	QJT250K	1PH, 208/230V - 60Hz	17600		5158		1630		10.8		3.16		550	17.0	287	229	40.8	75	127.7
	QJT264K	1PH, 208/230V - 60Hz	18650		5465		1710		10.9		3.20		550	17.0	287	229	40.8	75	127.7
	QJT282K	1PH, 208/230V - 60Hz	19700		5773		1876		10.5		3.08		550	17.0	287	229	40.8	75	127.7
	QJT264P	1PH, 220/240V - 50Hz	15200		4454		1407		10.8		3.17		550	17.0	287	229	40.8	75	127.7
	QJT282P	1PH, 220/240V - 50Hz	16250		4762		1519		10.7		3.13		550	17.0	287	229	40.8	75	127.7
R410A	GJT208P	1PH, 220/240V - 50Hz	17300	17500	5070	5128	1784	1842	9.7	9.5	2.84	2.78	550	17.0	287	229	40.8	75	127.7
	GJT230P	1PH, 220/240V - 50Hz	19100	19300	5597	5656	1969	2032	9.7	9.5	2.84	2.78	550	17.0	287	229	40.8	75	127.7
	GJT250P	1PH, 220/240V - 50Hz	20700	21000	6066	6154	2134	2211	9.7	9.5	2.84	2.78	550	17.0	287	229	40.8	75	127.7
R407C	NJT264P	1PH, 220/240V - 50Hz	16150	16300	4733	4777	1495	1552	10.8	10.5	3.16	3.08	550	17.0	287	229	40.8	75	127.7
	NJT282P	1PH, 220/240V - 50Hz	16800	17000	4923	4982	1600	1650	10.5	10.3	3.08	3.02	550	17.0	287	229	40.8	75	127.7

## QPT Series

	Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W.hr)	COP (WW)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
			(Btu/hr)	(Watts)						A	B	C	D	E
R22	QPT330K	1PH, 208/230V - 60Hz	24400	7150	2259	10.8	3.16	800/1200	23.4/23.8	315.9/344.2	340.5	45.6/73.9	90	147
	QPT407K	1PH, 208/230V - 60Hz	30100	8821	2736	11.0	3.22	800/1200	24.2/24.6	326.9/355.2	340.5	45.6/73.9	90	147
	QPT425K	1PH, 208/230V - 60Hz	31500	9231	2864	11.0	3.22	800/1200	24.2/24.6	326.9/355.2	340.5	45.6/73.9	90	147
	QPT442K	1PH, 208/230V - 60Hz	32500	9524	2955	11.0	3.22	800/1200	24.2/24.6	326.9/355.2	340.5	45.6/73.9	90	147
	QPT525K	1PH, 208/230V - 60Hz	38700	11341	3583	10.8	3.16	800/1200	24.2/24.6	335.9/364.2	340.5	45.6/73.9	90	147
	QPT330U	3PH, 380V - 60Hz	24400	7150	2259	10.8	3.16	800/1200	24.0/24.4	324.9/353.2	340.5	45.6/73.9	90	147
	QPT442U	3PH, 380V - 60Hz	32500	9524	2955	11.0	3.22	800/1200	24.8/25.2	335.9/364.2	340.5	45.6/73.9	90	147
	QPT525U	3PH, 380V - 60Hz	38700	11341	3583	10.8	3.16	800/1200	24.8/25.2	335.9/364.2	340.5	45.6/73.9	90	147
	QPT442R	3PH, 220V - 60Hz	32500	9524	2955	11.0	3.22	800/1200	24.8/25.2	335.9/364.2	340.5	45.6/73.9	90	147
	QPT525R	3PH, 220V - 60Hz	38700	11341	3583	10.8	3.16	800/1200	24.8/25.2	335.9/364.2	340.5	45.6/73.9	90	147
	QPT330Y	3PH, 380/420V - 50Hz	19500	5714	1806	10.8	3.16	800/1200	24.0/24.4	324.9/353.2	340.5	45.6/73.9	90	147
	QPT425Y	3PH, 380/420V - 50Hz	25000	7326	2273	11.0	3.22	800/1200	24.8/25.2	335.9/364.2	340.5	45.6/73.9	90	147
	QPT488P	1PH, 220/240V - 60Hz	29000	8498	2685	10.8	3.16	800/1200	24.2/24.6	326.9/355.2	340.5	45.6/73.9	90	147
R410A	GPT330Y	3PH, 380/420V - 50Hz	27200	7971	2776	9.8	2.87	800/1200	24.8/25.2	335.9/364.2	340.5	45.6/73.9	90	147

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## Specifications

50Hz

Model	Power Source	Cooling Capacity				Motor Input		EER (Btu/W.hr)		COP (WW)		Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)	(Watts)	(Watts)	(Watts)	(Watts)	(Btu/W.hr)	(Btu/W.hr)	(WW)	(WW)			A	B	C	D	E
NK125P	1PH,220/240V-50Hz	7300	7400	2139	2168	709	726	10.3	10.2	3.02	2.99	350	11.8	274	50.8	220	263.6	93.0
NK134P	1PH,220/240V-50Hz	7900	8000	2315	2344	752	769	10.5	10.4	3.08	3.05	350	11.8	274	50.8	220	263.6	93.0
NK164P	1PH,220/240V-50Hz	9700	9800	2842	2872	923	942	10.5	10.4	3.08	3.05	350	12.2	282	50.8	220	263.6	93.0
NK185P	1PH,220/240V-50Hz	10860	11030	3182	3232	1050	1075	10.3	10.3	3.03	3.01	350	12.2	275	50.8	220	263.6	93.0
NJ208P	1PH,220/240V-50Hz	12400	12500	3634	3663	1181	1202	10.5	10.4	3.08	3.05	410	14.8	288	65.0	220	257.2	109.0
NJ236P	1PH,220/240V-50Hz	14200	14400	4161	4220	1340	1358	10.6	10.6	3.11	3.11	410	15.4	288	65.0	220	257.2	109.0
NJ264P	1PH,220/240V-50Hz	16150	16300	4733	4777	1495	1552	10.8	10.5	3.16	3.08	450	15.8	294	75.0	229	267.0	113.0
NJ282P	1PH,220/240V-50Hz	16800	17000	4923	4982	1600	1650	10.5	10.3	3.08	3.02	450	15.8	294	75.0	292	330.0	113.0
NP348P	1PH,220/240V-50Hz	21000	21100	6154	6183	2000	2069	10.5	10.2	3.08	2.99	700	20.9	295	75.0	292	345.3	123.4
NP362P	1PH,220/240V-50Hz	21900	22000	6418	6447	2086	2157	10.5	10.2	3.08	2.99	700	20.9	295	75.0	292	345.3	123.4
NP407P	1PH,220/240V-50Hz	25000	25200	7326	7385	2404	2545	10.4	9.9	3.05	2.90	700	21.4	295	90.0	328	381.0	132.5

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**NORMAL**

50Hz

Model	Power Source	Cooling Capacity				Motor Input		EER		COP		Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)	(Btu/hr)	(Watts)	(Watts)	(Watts)	(Btu/W.hr)	(Btu/W.hr)	(W/W)	(W/W)			A	B	C	D	E
GA066P	1PH, 220/240V - 50Hz	5270	5330	1544	1562	555	570	9.5	9.4	2.78	2.74	240	8.9	260	31.8	168	207	86.2
GA086P	1PH, 220/240V - 50Hz	6900	6950	2022	2037	734	781	9.4	8.9	2.75	2.61	290	8.9	267	50.8	200	246	93.0
GK080P	1PH, 220/240V - 50Hz	6550	6600	1919	1934	682	702	9.6	9.4	2.81	2.76	330	11.8	274	50.8	220	264	93.0
GK086P	1PH, 220/240V - 50Hz	6900	7000	2022	2051	726	736	9.5	9.5	2.79	2.79	330	11.8	274	50.8	220	264	93.0
GK094P	1PH, 220/240V - 50Hz	7700	7750	2256	2271	794	824	9.7	9.4	2.84	2.76	330	11.8	274	50.8	220	264	93.0
GK102P	1PH, 220/240V - 50Hz	8250	8350	2418	2447	841	870	9.8	9.6	2.87	2.81	330	11.8	274	65.0	220	264	109.0
GK113P	1PH, 220/240V - 50Hz	9000	9100	2637	2667	914	938	9.8	9.7	2.89	2.84	330	11.8	274	65.0	220	264	109.0
GK120P	1PH, 220/240V - 50Hz	9700	9800	2842	2872	1010	1043	9.6	9.4	2.81	2.75	350	12.2	274	65.0	220	264	109.0
GK134P	1PH, 220/240V - 50Hz	10750	10850	3150	3179	1132	1154	9.5	9.4	2.78	2.76	350	12.2	282	65.0	220	264	109.0
GK141P	1PH, 220/240V - 50Hz	11450	11600	3355	3399	1180	1221	9.7	9.5	2.84	2.78	350	12.2	282	65.0	220	264	109.0
GK151P	1PH, 220/240V - 50Hz	12200	12400	3575	3634	1245	1292	9.8	9.6	2.87	2.81	350	12.7	287	65.0	220	264	109.0
GJ160P	1PH, 220/240V - 50Hz	13150	13300	3853	3897	1328	1371	9.9	9.7	2.90	2.84	440	14.8	288	65.0	252	294	109.0
GJ176P	1PH, 220/240V - 50Hz	14400	14500	4220	4249	1485	1526	9.7	9.5	2.84	2.78	440	14.8	288	65.0	252	294	109.0
GJ189P	1PH, 220/240V - 50Hz	15500	15700	4542	4601	1581	1635	9.8	9.6	2.87	2.81	440	15.2	288	65.0	252	294	109.0
GJ208P	1PH, 220/240V - 50Hz	17500	17700	5128	5187	1750	1823	10.0	9.7	2.93	2.85	500	16.0	299	75.0	283	329	113.0
GJ222P	1PH, 220/240V - 50Hz	18500	18700	5421	5480	1867	1928	9.9	9.7	2.90	2.84	500	16.4	299	75.0	283	329	113.0
GJ230P	1PH, 220/240V - 50Hz	19100	19300	5597	5656	1949	2010	9.8	9.6	2.87	2.81	500	16.4	299	75.0	283	329	113.0
GP270P	1PH, 220/240V - 50Hz	23100	23400	6769	6857	2347	2392	9.9	9.7	2.88	2.87	700	22.0	295	75.0	292	345	123.4
GP280P	1PH, 220/240V - 50Hz	23700	23900	6945	7004	2370	2439	10.0	9.8	2.93	2.87	700	22.0	295	75.0	292	345	123.4
GP290P	1PH, 220/240V - 50Hz	24700	24900	7238	7297	2470	2541	10.0	9.8	2.93	2.87	700	23.0	320	90.0	328	381	132.5
GA072A	1PH, 100V - 50/60Hz	5850	7050	1714	2066	650	750	9.0	9.4	2.64	2.75	240	8.6	260	31.8	168	207	86.2

## Specifications

60Hz

Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W.hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
		(Btu/hr)	(Watts)						A	B	C	D	E
RK125C	1PH, 115V - 60Hz	8790	2576	837	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK134C	1PH, 115V - 60Hz	9400	2755	895	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK141C	1PH, 115V - 60Hz	9900	2901	943	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK164C	1PH, 115V - 60Hz	11500	3370	1095	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK173C	1PH, 115V - 60Hz	12300	3604	1171	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5
RK178C	1PH, 115V - 60Hz	12500	3663	1190	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5
RK185C	1PH, 115V - 60Hz	13000	3810	1274	10.2	2.99	350	12.3	240	41.3	160.5	84.5	69.5
RK191C	1PH, 115V - 60Hz	13400	3927	1276	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5
RK125K	1PH, 208/230V - 60Hz	8790	2576	837	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK134K	1PH, 208/230V - 60Hz	9300	2725	886	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK141K	1PH, 208/230V - 60Hz	9800	2872	933	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK164K	1PH, 208/230V - 60Hz	11500	3370	1095	10.5	3.08	350	12.0	224	41.3	160.5	84.5	69.5
RK173K	1PH, 208/230V - 60Hz	12300	3604	1171	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5
RK178K	1PH, 208/230V - 60Hz	12500	3663	1190	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5
RK185K	1PH, 208/230V - 60Hz	13000	3810	1238	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5
RK191K	1PH, 208/230V - 60Hz	13400	3927	1276	10.5	3.08	350	12.3	240	41.3	160.5	84.5	69.5

※ 1) Normal performance value is  $\pm$  5%.

2) All data above is rated at ASHRAE-T condition.

3) Figures in the table are subject to change without prior notice for performance improvement.

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## Specifications

Ref.	Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W.hr)	COP (W/W)	Oil Charge (cc)	Weight (Kg)	Dimension (mm)				
			(Btu/hr)	(Watts)						A	B	C	D	E
R22	QJ176V	AC Inverter, 124V - 60Hz	12240	3587	1141	10.7	3.14	410	14.0	245.0	263	36.2	65	109.0
R410A	GJ176V	AC Inverter, 124V - 60Hz	16950	4967	1803	9.4	2.75	600	15.2	266.3	283	50.8	75	113.0

※ 1) Normal performance value is  $\pm$  5%.

2) All data above is rated at ASHRAE-T condition.

3) Figures in the table are subject to change without prior notice for performance improvement.

4) Frequency Range : 30Hz ~ 120Hz

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## Specifications

60Hz

Application	Model	Power Source	Cooling Capacity		Motor Input (Watts)	EER (Btu/W/h)	COP (W/W)	Oil Charge (cc)	Weight (kg)	Dimension (mm) A
			(Btu/h)	(Watts)						
Dehumidifier	QS050C	1PH, 115V - 60Hz	3440	1008	370	9.3	2.72	180	5.4	194
	QS064C	1PH, 115V - 60Hz	4450	1304	473	9.4	2.76	180	5.4	194
	QS075C	1PH, 115V - 60Hz	5250	1539	570	9.2	2.70	180	5.4	194
Air Conditioner	QS072C	1PH, 115V - 60Hz	5160	1539	515	10.2	2.99	180	6.4	208
	QS075C(H)	1PH, 115V - 60Hz	5250	1539	490	10.7	3.14	180	6.4	208

\* The models below \$,000rev. are available on the customer's demands.

\* 1) Normal performance values is  $\pm 5\%$ .

2) All data above is rated at ASHRAE-T condition.

3) Figures in the table are subject to change without prior notice for performance improvement.

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# Compresseur, réfrigérateur, JIAXIPERA, 115W, 1/7HP, R600a, JM1110Y, RSIR, 220-240~/50

Category: compressor

written by www.mbsm.pro | 24 December 2020

压缩机 型号	容积 (cm <sup>3</sup> )	电机 型式	电压/频率 (V ~ / Hz)	W	BTU / h	Kcal	W	W / W	BTU / Wh	W / W	总容量 (μF)	
JM1080Y	6,0	RSIR	220-240 ~ / 50	100	341	86	75	1,45	4,95	1,13	/	CCC / VDE
<i>JM1080Y</i>	<i>6,0</i>	<i>RSIR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,45</i>	<i>4,95</i>	<i>1,13</i>	<i>/</i>	<i>VDE, CCC</i>
JM1110Y	7,0	RSIR	220-240 ~ / 50	118	403	101	89	1,45	4,95	1,13	/	CCC / VDE
<i>JM1110Y</i>	<i>7,1</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>118</i>	<i>403</i>	<i>101</i>	<i>89</i>	<i>1,42</i>	<i>4,85</i>	<i>1,11</i>	<i>/</i>	<i>VDE, CCC</i>
JK1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,55	5,29	1,21	4,0	CCC / VDE
<i>JK1080Y</i>	<i>6,0</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,55</i>	<i>5,29</i>	<i>1,21</i>	<i>3,0</i>	<i>VDE, CCC</i>
JK1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,55	5,29	1,21	4,0	CCC / VDE
JT1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,65	5,63	1,29	2,5	CCC / VDE
JT1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,65	5,63	1,29	2,5	CCC / VDE
JH1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,75	5,97	1,37	2,5	CCC / VDE
JH1111Y	7,4	RSCR	220-240 ~ / 50	128	437	110	96	1,75	5,97	1,37	3,0	CCC / VDE

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压缩机型号	容积 (cm <sup>3</sup> )	电机型式	电压/频率 (V ~ / Hz)	W	BTU / h	Kcal	W	W / W	BTU / Wh	W / W	(μF)	
JM1080Y	6,0	RSIR	220-240 ~ / 50	100	341	86	75	1,45	4,95	1,13	/	CCC / VDE
<i>JM1080Y</i>	<i>6,0</i>	<i>RSIR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,45</i>	<i>4,95</i>	<i>1,13</i>	<i>/</i>	<i>VDE, CCC</i>
JM1110Y	7,0	RSIR	220-240 ~ / 50	118	403	101	89	1,45	4,95	1,13	/	CCC / VDE
<i>JM1110Y</i>	<i>7,1</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>118</i>	<i>403</i>	<i>101</i>	<i>89</i>	<i>1,42</i>	<i>4,85</i>	<i>1,11</i>	<i>/</i>	<i>VDE, CCC</i>
JK1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,55	5,29	1,21	4,0	CCC / VDE
<i>JK1080Y</i>	<i>6,0</i>	<i>RSCR</i>	<i>220-240 ~ / 50</i>	<i>100</i>	<i>341</i>	<i>86</i>	<i>75</i>	<i>1,55</i>	<i>5,29</i>	<i>1,21</i>	<i>3,0</i>	<i>VDE, CCC</i>
JK1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,55	5,29	1,21	4,0	CCC / VDE
JT1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,65	5,63	1,29	2,5	CCC / VDE
JT1110Y	7,0	RSCR	220-240 ~ / 50	118	403	101	89	1,65	5,63	1,29	2,5	CCC / VDE
JH1080Y	6,0	RSCR	220-240 ~ / 50	100	341	86	75	1,75	5,97	1,37	2,5	CCC / VDE
JH1111Y	7,4	RSCR	220-240 ~ / 50	128	437	110	96	1,75	5,97	1,37	3,0	CCC / VDE

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# Specifications

# Description

# Detailed Product Description

- 1.Low levels of noise and vibration
- 2.Standard,medium,high and very high levels of efficiency

Compressor Model	Displ. (cm3)	Cooling Type	Motor Type	Vol./Fre. (V~/Hz)	Capacity (W)		COP (W/W)	
					ASHRAE (-23.3°C)	CECOMAF (-25°C)	ASHRAE (-23.3°C)	CECOMAF (-25°C)
JM1080Y	6.02	ST	RSIR	220-240~/50	100	75	1.45	1.13
JM1110Y	7.04	ST	RSIR	220-240~/50	115	86	1.25	0.98
JM1111Y	7.70	ST	RSIR	220-240~/50	125	94	1.30	1.01
JK1080Y	6.02	ST	RSCR	220-240~/50	100	75	1.55	1.21
JT1080Y	6.02	ST	RSCR	220-240~/50	95	71	1.65	1.29

## Description

### Detailed Product Description

- 1.Low levels of noise and vibration
- 2.Standard,medium,high and very high levels of efficiency



Compressor Model	Displ. (cm3)	Cooling Type	Motor Type	Vol./Fre. (V~/Hz)	Capacity (W)		COP (W/W)	
					ASHRAE	CECOMAF	ASHRAE	CECOMAF
					(-23.3°C)	(-25°C)	(-23.3°C)	(-25°C)
JM1080Y	6.02	ST	RSIR	220-240~/50	100	75	1.45	1.13
JM1110Y	7.04	ST	RSIR	220-240~/50	115	86	1.25	0.98
JM1111Y	7.70	ST	RSIR	220-240~/50	125	94	1.30	1.01
JK1080Y	6.02	ST	RSCR	220-240~/50	100	75	1.55	1.21
JT1080Y	6.02	ST	RSCR	220-240~/50	95	71	1.65	1.29

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JIAXIPERA, Compresseur, réfrigérateur, INDESIT, COMPRESSEUR INDESIT, N1112Y, 140W, 1/5HP, R600, REFRIGERATEUR INDESIT RA 27 IX, RA 27, 230 L, Dimensions: 55x140x60

Category: compressor

written by www.mbsm.pro | 24 December 2020

Réfrigérateur combiné Indesit RA 27, acier inoxydable, en excellent état, rénové par un mécanicien.

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- **Dimensions:** 55x140x60
- **capacité nette:** 230 litres
- **cote énergétique:** A +
- **Garantie:** 3 mois

Livraison à domicile à prix réduit à Budapest et dans le comté de Pest. Votre ancienne machine à laver usagée sera incluse ou expédiée gratuitement, selon l'état!

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Refrigeration R600A Jiaxipera Domestic Refrigerator Commercial Compressor

supply refrigeration parts refrigerator compressor

fridge compressor, refrigerator compressor, freezer compressor,refrigeration compressor.

Compressor Model	Displ. (cm3)	Cooling Type	Motor Type	Vol./Fre. / (V~/Hz)	Capacity(W)			COP (W/W)			Capacitor (μF)	Certifica
					ASHRAE	CECOMAF	SWP	ASHRAE	CECOMAF	SWP		
					(-23.3°C)	(-25°C)	(-28/40°C)	(-23.3°C)	(-25°C)	(-28/40°C)		
N1080Y	5.5	ST	RSIR	220-240~/50	95	71	/	1.40	1.09	/	/	VDE,CCC
N1090Y	6.0	ST	RSIR	220-240~/50	100	75	/	1.40	1.09	/	/	VDE,CCC
N1110Y	6.7	ST	RSIR	220-240~/50	114	86	/	1.40	1.09	/	/	VDE,CCC
N1111Y	7.2	ST	RSIR	220-240~/50	130	98	/	1.40	1.09	/	/	VDE,CCC
N1112Y	8.1	ST	RSIR	220-240~/50	140	105	/	1.40	1.09	/	/	VDE,CCC
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N1113Y	8.9	ST	RSIR	220-240~/50	154	114	/	1.40	1.09	/	/	VDE,CCC
N1114Y	9.6	ST	RSIR	220-240~/50	168	126	/	1.42	1.11	/	/	VDE,CCC
NT1112Y	8.10	ST	RSCR	220-240~/50	140	105	/	1.56	1.22	/	4.0	VDE,CCC
NT1113Y	8.9	ST	RSCR	220-240~/50	154	116	/	1.56	1.22	/	4.0	VDE,CCC
NT1114Y	9.6	ST	RSCR	220-240~/50	170	128	/	1.56	1.22	/	4.0/4.5	VDE,CCC
NT1117Y	11.2	ST	RSCR	220-240~/50	198	149	/	1.56	1.22	/	4.0	CCC
NU1080Y	5.5	ST	RSCR	220-240~/50	95	71	/	1.55	1.21	/	3.0	VDE,CCC
NU1090Y	6.0	ST	RSCR	220-240~/50	102	77	/	1.58	1.23	/	4.0	VDE,CCC
NU1110Y	6.70	ST	RSCR	220-240~/50	115	86	/	1.58	1.23	/	4.0	VDE,CCC

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NU1111Y	7.2	ST	RSCR	220-240~/50	130	98	/	1.62	1.26	/	3.5/4.0	VDE,CCC
NU1112Y	8.10	ST	RSCR	220-240~/50	140	105	/	1.62	1.26	/	4.0	VDE,CCC
NU1113Y	8.9	ST	RSCR	220-240~/50	154	116	/	1.62	1.26	/	4.0	VDE,CCC
NU1114Y	9.6	ST	RSCR	220-240~/50	170	128	/	1.62	1.26	/	4.0/4.5	VDE,CCC
NU1116Y	10.5	ST	RSCR	220-240~/50	186	140	/	1.60	1.25	/	4.5	VDE,CCC
NU1112GY	8.10	ST	RSIR/RSCR	220-240~/50	140	105	/	1.54/1.62	1.20/1.26	/	3.5/4.0	VDE,CCC
NU1113GY	8.90	ST	RSIR/RSCR	220-240~/50	154	116	/	1.54/1.62	1.20/1.26	/	4.0	VDE,CCC
NS1060Y	4.2	ST	RSCR	220-240~/50	65	49	/	1.60	1.25	/	2.0	VDE,CCC

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NS1060Y	4.2	ST	RSCR	220-240~/50	65	49	/	1.60	1.25	/	2.0	VDE,CCC
NS1080Y	5.5	ST	RSCR	220-240~/50	95	71	/	1.62	1.26	/	3.0	VDE,CCC
NS1090Y	6.0	ST	RSCR	220-240~/50	105	79	/	1.66	1.29	/	2.0/3.0	VDE,CCC
NS1110Y	6.7	ST	RSCR	220-240~/50	116	87	/	1.66	1.29	/	3.0/4.0	VDE,CCC
NS1111Y	7.2	ST	RSCR	220-240~/50	130	98	/	1.66	1.29	/	3.5/4.0	VDE,CCC
NS1112Y	8.1	ST	RSCR	220-240~/50	142	107	/	1.68	1.31	/	3.5/4.0	VDE,CCC
NS1113Y	8.9	ST	RSCR	220-240~/50	155	116	/	1.68	1.31	/	4.0	VDE,CCC
NS1114Y	9.6	ST	RSCR	220-240~/50	172	129	/	1.68	1.31	/	4.0	VDE,CCC
NS1116Y	10.5	ST	RSCR	220-240~/50	186	140	/	1.68	1.31	/	4.0/5.0	VDE,CCC

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NS1117Y	11.2	ST	RSCR	220-240~/50	198	149	/	1.68	1.31	/	4.0	CCC
NC1090Y	6.0	ST	RSCR	220-240~/50	105	79	/	1.73	1.35	/	2.5	VDE,CCC
NC1110Y	6.7	ST	RSCR	220-240~/50	116	87	/	1.75	1.37	/	3.0/4.0	VDE,CCC
NC1111Y	7.2	ST	RSCR	220-240~/50	128	96	/	1.75	1.37	/	4.0	VDE,CCC
NC1112Y	8.1	ST	RSCR	220-240~/50	142	107	/	1.75	1.37	/	4.0	VDE,CCC
NC1113Y	8.9	ST	RSCR	220-240~/50	155	116	/	1.75	1.37	/	4.0	VDE,CCC
NC1114Y	9.6	ST	RSCR	220-240~/50	172	129	/	1.75	1.37	/	3.0/4.0	VDE,CCC
NC1116Y	10.5	ST	RSCR	220-240~/50	186	140	/	1.75	1.37	/	3.0	VDE,CCC
NX1080Y	5.5	ST	RSCR	220-240~/50	96	72	/	1.83	1.43	/	2.0	VDE,CCC

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NX1090Y	6.0	ST	RSCR	220-240~/50	108	81	/	1.83	1.43	/	2.5	VDE,CCC
NX1110Y	6.7	ST	RSCR	220-240~/50	117	88	/	1.83	1.43	/	2.5	VDE,CCC
NX1111Y	7.2	ST	RSCR	220-240~/50	130	98	/	1.83	1.43	/	3.0	VDE,CCC
NX1112Y	8.1	ST	RSCR	220-240~/50	145	109	/	1.83	1.43	/	3.0	VDE,CCC
NX1113Y	8.9	ST	RSCR	220-240~/50	155	116	/	1.83	1.43	/	2.5	VDE,CCC
NX1114Y	9.6	ST	RSCR	220-240~/50	172	129	/	1.83	1.43	/	4.0	VDE,CCC
NB1080Y	5.5	ST	RSCR	220-240~/50	96	72	84	1.88	1.47	2.02	2.0	VDE,CCC
NB1090Y	6.0	ST	RSCR	220-240~/50	108	81	95	1.88	1.47	2.02	2.5	VDE,CCC

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NB1090Y	6.0	ST	RSCR	220-240~/50	108	81	95	1.88	1.47	2.02	2.5	VDE,CCC
NB1110Y	6.7	ST	RSCR	220-240~/50	117	88	105	1.90	1.48	2.02	2.5	VDE,CCC
NB1111Y	7.2	ST	RSCR	220-240~/50	130	98	114	1.90	1.48	2.02	3.0	VDE,CCC
NB1112Y	8.1	ST	RSCR	220-240~/50	145	109	127	1.90	1.48	2.02	3.0	VDE,CCC
NB1113Y	8.9	ST	RSCR	220-240~/50	155	116	136	1.90	1.48	2.02	2.5	VDE,CCC
NB1114Y	9.6	ST	RSCR	220-240~/50	172	129	151	1.90	1.48	2.02	4.0	VDE,CCC
NB1116Y	10.5	ST	RSCR	220-240~/50	186	140	163	1.90	1.48	2.02	4.0	VDE,CCC
NE1080Y	5.5	ST	RSCR	220-240~/50	96	72	84	1.93	1.51	2.04	2.0	CCC
NE1090Y	6.0	ST	RSCR	220-240~/50	108	81	95	1.93	1.51	2.04	2.5	

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NB1114Y	9.6	ST	RSCR	220-240~/50	172	129	151	1.90	1.48	2.02	4.0	VDE,CCC
NB1116Y	10.5	ST	RSCR	220-240~/50	186	140	163	1.90	1.48	2.02	4.0	VDE,CCC
NE1080Y	5.5	ST	RSCR	220-240~/50	96	72	84	1.93	1.51	2.04	2.0	CCC
NE1090Y	6.0	ST	RSCR	220-240~/50	108	81	95	1.93	1.51	2.04	2.5	
NE1110Y	6.7	ST	RSCR	220-240~/50	117	88	105	1.95	1.52	2.04	2.5	CCC
NE1111Y	7.2	ST	RSCR	220-240~/50	130	98	114	1.95	1.52	2.04	3.0	CCC
NE1112Y	8.1	ST	RSCR	220-240~/50	145	109	127	1.95	1.52	2.04	3.0	CCC

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## Présentation du réfrigérateur INDESIT RA 27 IX (FR)

À retenir du réfrigérateur INDESIT RA 27

# IX (FR)

- Réfrigérateur / Congélateur 2 portes (armoire) en pose libre
- Circulation du froid : à air statique
- Volume net total : 227 L (Réfrigérateur : 184 L / Congélateur : 43 L)
- Classe énergie : A

## Introduction du réfrigérateur INDESIT RA 27 IX (FR)

Désignation :

**INDESIT RA 27 IX (FR)** (RA27IX)

Voir les réfrigérateurs INDESIT

Date de sortie (approx.) :

Courant 2006

## Informations générales du réfrigérateur INDESIT RA 27 IX (FR)

Type :

**Réfrigérateur avec congélateur / 2 portes** (congélateur en haut)

Forme :

**Armoire** (hauteur supérieure à 85 cm)

Pose :

**Libre** (l'appareil peut être disposé n'importe où\*).

Évacuation de la chaleur par l'arrière et le haut.

\* Note : Il faudra tout de même respecter des petites distances de sécurité avec les meubles, les murs et la partie haute pour que l'air chaud s'évacue correctement.

Volume net total :

**227 L**

Circulation de l'air :

Pour le réfrigérateur :

- Méthode par **Air Statique** (circulation naturelle, humidité constante)
- Dégivrage **automatique** (pas d'intervention nécessaire de votre part)

Pour le congélateur :

- Méthode par **Air Statique** (circulation naturelle, humidité constante)
- Dégivrage manuel

Circuit de froid :

Système présent :

- Méthode par **Compression** (compresseur mécanique à l'origine de la création du froid et du bruit)
- L'appareil utilise un seul circuit de création de froid avec un compresseur et un évaporateur

## Informations spécifiques sur la zone principale du réfrigérateur INDESIT RA 27

## IX (FR)

Volume réfrigérateur :

**184 L**

Refroidissement :

Système général **statique**, avec dégivrage automatique.

A propos des clayettes :

3 clayettes\* fournies dans le réfrigérateur :

- Une ou plusieurs sont déplaçables et/ou retirables
- Toutes sont en verre

\* Note : la séparation entre la zone fraîcheur et le frigo est parfois considérée comme une clayette, parfois non.

A propos des balconnets :

4 balconnets présents :

- Finition "Blancs"
- Ils sont déplaçables
- Tous occupent toute la largeur

Complément d'informations :

Un balconnet porte-bouteilles

## Informations spécifiques sur la zone fraîcheur du réfrigérateur INDESIT RA 27 IX (FR)

A propos des bacs fraîcheurs :

1 bac présent

Taille : large

Type de bac : 1 bac avec zone humide pour les fruits et légumes

## Informations spécifiques sur la partie congélateur du réfrigérateur INDESIT RA 27 IX (FR)

Volume net congélateur :

**43 L**

Congélateur / Étoiles :

**4 étoiles** (froid inférieur à -18 °C)

Pouvoir de congélation :

**2.5 kg / 24h**

Refroidissement congélateur :

Système général **statique** (dégivrage manuel)

A propos des clayettes :

1 clayette présente

Autres informations congélateur :

Clayette fil

Un compartiment de congélation

# Informations sur les équipements du réfrigérateur INDESIT RA 27 IX (FR)

Portes/Tiroirs :

**2 portes** et réversibles

Charnières à droite

Poignées intégrées

Panneau de contrôles :

Contrôle de la zone 'Réfrigérateur' à l'intérieur (thermostat)

Thermostat réglable

Autres équipements :

Pieds réglables

Indicateur de température partie réfrigérateur

## Consommations et performances énergétiques du réfrigérateur INDESIT RA 27 IX (FR)

Coût annuel :

**44.4 €** (approximatif)

Classe énergie :

**A**

Consommation électrique :

• Sur 24h :

**0,77 kWh / 24h**

• Annuelle :

**281 kWh / an**

Classes climatiques :

N-ST (de 16°C à 38°C)

Autonomie en cas de panne :

14 heures

Informations électriques :

220-240 V

## Couleurs et Design du réfrigérateur INDESIT RA 27 IX (FR)

Couleurs :

Inox

## Dimensions et poids du réfrigérateur INDESIT RA 27 IX (FR)

Dimensions déballé :

1390 x 550 x 600 mm (HxLxP)

Poids déballé :

47 kg

Dimensions emballé :

1425 x 600 x 645 mm (HxLxP)

Poids emballé :

48.9 kg

## Informations diverses du réfrigérateur INDESIT RA 27 IX (FR)

Accessoires fournis :

Un casier à œufs

Un bac à glaçons classique

Cordon électrique et prise

Référence (EAN et/ou UPC) :

40192 (3007842401924)

Autres Dénominations :

Indesit RA27IXFR, Indesit RA 27IXFR, Indesit RA27 IXFR, Indesit RA27IX FR,  
Indesit RA 27 IXFR, Indesit RA 27IX FR, Indesit RA27 IX FR







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Réfrigérateur combiné Indesit RA 27, acier inoxydable, en excellent état, rénové par un mécanicien.

- **Dimensions:** 55x140x60
- **capacité nette:** 230 litres
- **cote énergétique:** A +
- **Garantie:** 3 mois

Livraison à domicile à prix réduit à Budapest et dans le comté de Pest. Votre ancienne machine à laver usagée sera incluse ou expédiée gratuitement, selon l'état!

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GMCC, PE50h1f-9, Compressor, RSCR,  
220V-240V-50hz, R134A, LBP, 153W,

# 1/5HP

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020

E	PE35E1F-9	3.5	ST	RSCR	220V-50Hz	95	1.50	CB	AI	174
	PE40E1H-9	4.0	ST	RSCR	220V-50Hz	115	1.40	---	AI	175
	PE45E1F-9	4.5	ST	RSCR	220V-50Hz	120	1.50	---	AI	175
	PE50E1H-9	5.0	ST	RSCR	220V-50Hz	136	1.40	---	AI	175
	SE25E1R-9	2.5	ST	RSIR	220V-50Hz	55	1.00	---	AI	165
	SE30E1M-9	3.0	ST	RSIR	220V-50Hz	75	1.15	CB	AI	165
	SE35E1M-9	3.5	ST	RSIR	220V-50Hz	95	1.30	---	AI	165
	SE40E1H-9	4.0	ST	RSIR	220V-50Hz	108	1.35	CB	AI	174
	SE40E1K-9	4.0	ST	RSIR	220V-50Hz	108	1.25	CB	AI	165
	SE45E1J-9	4.5	ST	RSIR	220V-50Hz	120	1.35	CB	AI	174
SE59E1H-9	5.9	ST	RSIR	220V-50Hz	160	1.38	---	AI	174	
H	PE40H1C-9	4.0	ST	RSCR	220V-50Hz	110	1.65	---	AI	178
	PE45H1F-9	4.5	ST	RSCR	220V-50Hz	130	1.50	CB	AI	178
	PE50H1C-9	5.0	ST	RSCR	220V-50Hz	153	1.63	CB	AI	178
	PE50H1E-9	5.0	ST	RSCR	220V-50Hz	153	1.50	---	AI	178
	PE55H1D-9	5.5	ST	RSCR	220V-50Hz	170	1.60	---	AI	178
	PE55H1F-9	5.5	ST	RSCR	220V-50Hz	163	1.55	CB	AI	178
PE65H1C-9	6.5	ST	RSCR	220V-50Hz	190	1.65	---	AI	178	





**GMCC**

THERMALLY  
PROTECTED  
R134a

**PE50H1F-9**

220V-240V~50Hz, 1Ph

RoHS



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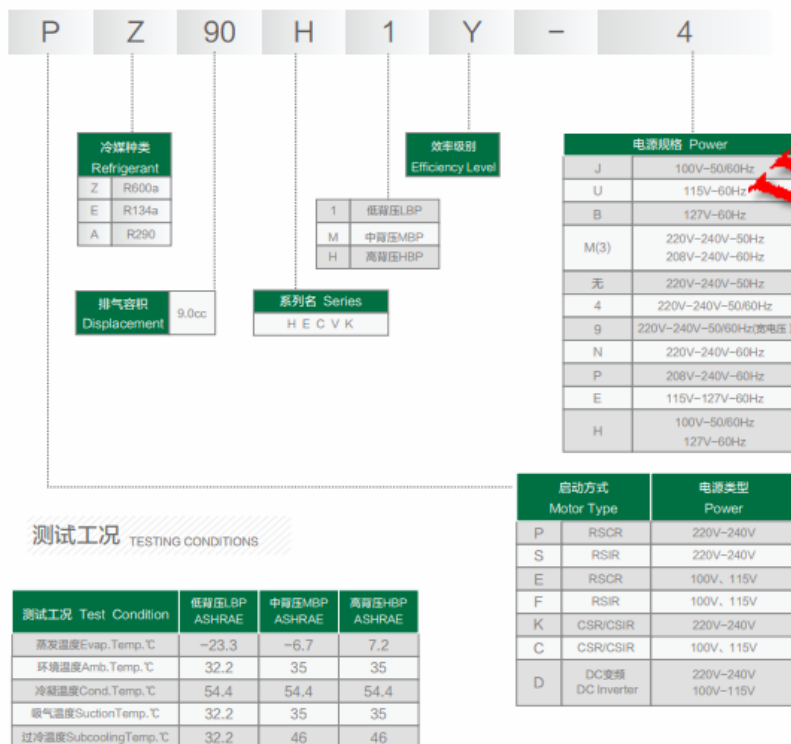


ANHUI MEIZHI COMPRESSOR CO., LTD

E	PE35E1F-9	3.5	ST	RSCR	220V-50Hz	95	1.50	CB	AI	174
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	PE45E1F-9	4.5	ST	RSCR	220V-50Hz	120	1.50	---	AI	175
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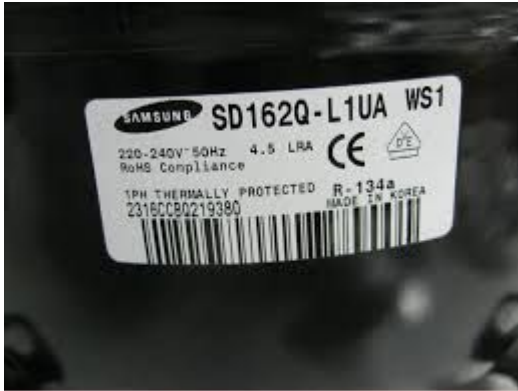
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Mbsm\_dot\_pro\_private\_PDF\_pe50h1f-9-3Télécharger

1/5HP, Refrigerator, Samsung,

# Compressor, R134A, 220-240V, SD162Q-L1UA, PTC-RSCR, 6.16CC

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 24 December 2020



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Model No.: SD162Q-L1UA

Test condition: ASHARE

Evaporating Temperature: -23.3° C

Condensing Temperature: 54.4° C

Displacement: 6.16CC/ Rev

Oil: 180CC

Motor type: PTC-RSCR

Nominal voltage range: 187V~276V at 50Hz

Characteristics:

1. Strong load capacity
2. High efficiency & reliability
3. Reliable starting performance
4. Low noise

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RATED VOLTAGE	MODEL	VOLTAGE VOLT-HZ	MOTOR TYPE	DISPL. (cc)	HEIGHT (mm)	ASHRAE			EFFICIENCY (-23.3 °C)			COOLING TYPE	
						COOLING CAPACITY -23.3 °C			POWER INPUT W	EFF Kcal/Whr	COP		EER
						Kcal/Hr	Watt	BTU/Hr					
AC 110V/50-60Hz	CD124E-L1Z2	100-50	RSIR	2.40	157	43	50	171	68	0.63	0.74	2.51	ST
		100-60				52	60	206	68	0.76	0.89	3.04	
	CD130E-L1Z2	100-50	RSIR	2.93	157	58	67	230	76	0.76	0.89	3.03	ST
		100-60				70	81	278	79	0.89	1.03	3.52	
	SD137E-L1U2	100-50	RSCR	3.71	166	72	84	286	91	0.79	0.92	3.14	ST
	SD152E-L1W2	100-50	CSR	5.21	171	87	101	345	99	0.88	1.02	3.49	ST
		100-60				117	136	454	111	1.05	1.23	4.18	
	SD162E-L1W2	100-50	CSR	6.16	175	135	157	536	121	1.12	1.30	4.43	ST
		100-60				144	168	572	141	1.02	1.19	4.06	
	DD137-L1U2	100-50	RSCR	3.71	166	80	93	317	85	0.94	1.09	3.73	ST
		100-60				96	111	380	99	0.97	1.12	3.84	
	MD152E-L1U2	100-50	RSCR	5.21	171	118	137	468	103	1.15	1.33	4.55	ST
		100-60				143	166	568	118	1.21	1.41	4.81	
	MD162E-L1U2	100-50	RSCR	6.16	175	143	166	568	116	1.23	1.43	4.89	ST
		100-60				182	212	723	141	1.29	1.50	5.12	
	SK170E-L2W	100-50	CSR	6.99	189	168	195	667	149	1.13	1.21	4.48	FC
		100-60				206	240	818	170	1.21	1.41	4.81	
	SK182E-L2W	100-50	CSR	8.19	189	203	236	806	188	1.08	1.26	4.29	FC
		100-60				239	278	950	196	1.22	1.42	4.85	
	DK182E-L2U	100-50	RSCR	8.19	189	203	236	806	161	1.26	1.47	5.01	FC
100-60		256				298	1016	191	1.34	1.56	5.32		
DK190E-L2U	100-50	RSCR	9.07	189	239	267	913	190	1.28	1.49	5.07	FC	
	100-60				280	326	1112	209	1.34	1.56	5.32		
MK172E-L2U	100-50	RSCR	7.21	189	181	210	719	140	1.29	1.50	5.13	ST	
	100-60				226	263	897	162	1.40	1.62	5.54		

Samsung compressors are imported in Europe by: Procold S.r.l. - Italy  
www.samsung-compressors.com www.procold.it

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## 1/5HP Refrigerator Compressor R134A 220-240V



Price : **US \$ 28/ Piece**  
Payment Terms : **L/C, T/T, Western Union**  
Trade Terms : **FOB**  
Production Capacity : **6, 000, 000PCS/ Year**  
Packing Details : **by Pallet**  
Refrigerant Gas : **R134A**  
Main Markets : **Global**  
Place of Origin : **china**  
Category : **Refrigerators**



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Model No.: SD162Q-L1UA

Test condition: ASHARE

Evaporating Temperature: -23.3° C

Condensing Temperature: 54.4° C

Displacement: 6.16CC/ Rev

Oil: 180CC

Motor type: PTC-RSCR

Nominal voltage range: 187V~276V at 50Hz

Characteristics:

1. Strong load capacity
2. High efficiency & reliability
3. Reliable starting performance
4. Low noise

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Rated voltage	Item No.	Description	ASHARE					Cooling Type	Motor Type
			Capacity at 50Hz		COP (W/W) at 50Hz	Current (A) at 50Hz	Power Input (W)		
			W	Btu					
AC 220-240V/ 50Hz	MSA141Q-S1A	Refrigerator Compressor R134a LBP	122	416	1.27	0.67	96	Static	PTC-RSIR
	MSA143Q-S1Z		112	381	1.34	0.69	83	Static	PTC-RSIR
	SD151Q-L1UB		140	478	1.27	0.52	110	Static	RSCR
	SD162Q-L1UA		170	580	1.36	0.59	125	Static	PTC-RSCR
	MSA170Q-L1B		201	686	1.56	0.63	129	Static	RSCR
AC 200- 220V/ 50Hz or 220V/ 60Hz	SD152H-S1UB	Refrigerator Compressor R134a LBP	134	457	1.17	0.66	114	Static	RSCR
	SD162H-L1UB		170	580	1.22	0.82	139	Static	PTC-RSCR
	MSA170H-L1B		201	686	1.43	0.87	141	Static	RSCR



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1) Compressor model identification

NUMBER	MEANING
① Series	CD, SD, MD, SK, MK, HK, MSS, MSA, MSE, ENV, MKV, MSV
② Refrigerant	1 : R 134a (LBP) 4 : R 600a (LBP) 6 : R 134a (HBP)
③ Displacement (cc/Rev.) x 10	24 : 2.40cc, 30 : 2.93cc, 37 : 3.71cc, 43 : 4.38cc, 50 : 5.21cc, 51 : 5.12cc, 52 : 5.21cc, 60 : 6.16cc, 62 : 6.16cc, 70 : 6.99cc, 72 : 7.21cc, 80 : 8.19cc, 82 : 8.19cc, 83 : 8.19cc, 88 : 8.80cc, 90 : 9.07cc, A1 : 10.68cc, A2 : 12.13cc, A3 : 12.52cc, A5 : 15.32cc
④ Rated voltage and frequency	B : 220V ~ 60Hz C : 115V ~ 60Hz D : 115-127V ~ 60Hz E : 100V ~ 50/60Hz G : 220-240V ~ 50Hz, 220V ~ 60Hz H : 200-220V ~ 50Hz, 220V ~ 60Hz K : 200-220V ~ 50Hz P : 127V ~ 60Hz Q : 220-240V ~ 50Hz A : variable for BLDC
⑤ Application	L/R/S : Low Back Pressure H : High Back Pressure
⑥ Cooling type	0 : Oil cooling 1 : Static 2 : Fan cooling
⑦ Motor type	B/C/X : BLDC S : PTC or Current-CSIR U : PTC-RSCR (Optional RSIR) W : PTC-CSR Y : Current-RSIR Z : PTC-RSIR
⑧ Option	

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AC 220-240V-50Hz, 220V-60Hz	MSS151G-L1U	RSCR	220-50	129	145	496	90	1.39	1.61	5.51	ST
			220-60	152	177	603	107	1.42	1.65	5.64	
	MSA151G-L1B	RSCR	220-50	125	145	496	96	1.30	1.51	5.17	ST
			220-60	152	177	603	114	1.33	1.55	5.29	
	MSA162G-L1B	RSCR	220-50	151	176	599	119	1.27	1.48	5.04	ST
			220-60	187	217	742	140	1.34	1.55	5.30	
	MSS170G-L1U	RSCR	220-50	178	207	707	124	1.44	1.67	5.70	ST
			220-60	222	258	881	151	1.47	1.71	5.84	
	MK183G-L2U	RSCR	220-50	203	236	806	149	1.36	1.58	5.41	FC
			220-60	258	300	1024	179	1.44	1.68	5.72	
	MK190G-L2U	RSCR	220-50	225	262	893	168	1.34	1.56	5.32	FC
			220-60	285	331	1131	200	1.43	1.66	5.66	
AC 220-240V-50Hz	CD124Q-L1Z2	RSIR	220-50	43	50	171	57	0.75	0.88	2.99	ST
			220-60	58	67	230	65	0.89	1.04	3.54	
	CD130Q-L1Z2	RSIR	220-50	58	67	230	74	0.78	0.91	3.11	ST
			220-60	72	84	286	80	0.90	1.05	3.57	
	CD137Q-S1U2	RSCR	220-50	72	84	286	80	0.90	1.05	3.57	ST
			220-60	75	87	298	86	0.87	1.01	3.46	
	SD137Q-L1ZB	RSIR	220-50	75	87	298	80	0.94	1.09	3.72	ST
			220-60	75	87	298	80	0.94	1.09	3.72	
	SD137Q-L1UB	RSCR	220-50	75	87	298	80	0.94	1.09	3.72	ST
			220-60	95	110	377	99	0.96	1.12	3.81	
	SD143Q-L1U2	RSCR	220-50	95	110	377	99	0.96	1.12	3.81	ST
			220-60	96	112	381	83	1.16	1.34	4.59	
MSA143Q-S1Z	RSIR	220-50	96	112	381	83	1.16	1.34	4.59	ST	
		220-60	120	140	476	104	1.15	1.34	4.58		
SD152Q-L1UB	RSCR	220-50	120	140	476	104	1.15	1.34	4.58	ST	
		220-60	118	137	468	98	1.20	1.40	4.78		
MD152Q-L1U2	RSCR	220-50	118	137	468	98	1.20	1.40	4.78	ST	
		220-60	146	170	580	125	1.17	1.36	4.64		
SD162Q-L1UB	RSCR	220-50	146	170	580	125	1.17	1.36	4.64	ST	
		220-60	146	170	580	125	1.17	1.36	4.64		

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