

ELECTROLUX, CUBIGEL, Compresseur,  
GL90TB, R-134a, 1 / 4HP++ (big),  
230V, RSCR, HMBP

Category: compressor

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 **Electrolux**  
COMPRESSORS

**GL90BH** 03011  
220 - 240 V ~ 50 Hz

**R134a**



 7625  
0008146

Compressor ELECTROLUX \ CUBIGEL GL90TB

Substitutes for this compressor are: [Aspera NEK6170Z](#) , Danfoss/Secop FR10G , L'Unite Hermetique/Tecumseh AE4430Y

|                         |            |
|-------------------------|------------|
| Refrigerant             | R134A      |
| Working range [C]       | -25 to +10 |
| Power supply            | 220V 50Hz  |
| Engine type             | CSIR       |
| Power [HP]              | 1/4        |
| Cylinder capacity [cm³] | 8,9        |
| Weight [kg]             | 10,8       |

Refrigerant: R134A



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Type: Compresseurs à pistons hermétiques

Producteur: ACC

Série: HMBP

Modèle: GL90BH

Données GENERALES

Réfrigérant: R134a  
Élément de décharge: C  
Refroidissement: 0C  
Température ambiante maximale [°C ]: 43

#### Données du compresseur

Cylindrée [cm<sup>3</sup> ]: 9,1  
Déplacement [m<sup>3</sup> / h ]: 1,6  
Poids [kg ]: 11,1  
Charge d'huile [cm<sup>3</sup> ]: 470  
Type d'huile: ISO VG 19 ESTER

#### Données du moteur

Type de moteur: RSCR  
Puissance [KM ]: 1/4  
Élément de départ: LST  
Source de courant: 220V 50Hz  
Gamme de tension: 187-264  
Courant rotor bloqué [A ]: 13,8  
Résistance d'enroulement en marche (25 ° C) [Ω ]: 8,97  
Résistance d'enroulement de démarrage (25 ° C) [Ω ]: 18,05

#### Données électriques

Relais: 3003  
Élément de blindage:  
Volume du condensateur de démarrage [μF ]: 6/400

#### Connexions

|                                | millimètres | pouces |
|--------------------------------|-------------|--------|
| Le tube d'aspiration:          | 6,5         |        |
| Tube de service:               | 6,5         |        |
| Tube de décharge:              | 4,9         |        |
| Tube de refroidisseur d'huile: |             | 4,9    |

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 R134a

#### Capacité de refroidissement [W ]

| t <sub>c</sub> \ t <sub>e</sub> | -35 | -30 | -25 | -20 | -15 | -dix |
|---------------------------------|-----|-----|-----|-----|-----|------|
| 40                              | 114 | 162 | 218 | 282 | 355 | 435  |
| 45                              | 104 | 148 | 200 | 261 | 330 | 407  |
| 50                              | 93  | 134 | 183 | 240 | 305 | 379  |
| 55                              | 82  | 119 | 165 | 219 | 281 | 351  |

60            72   105 147 198 256 323

Puissance absorbée [W ]

$t_c \setminus t_e$  -35 -30 -25 -20 -15 -dix

40            123 145 167 189 212 235

45            122 145 168 192 216 240

50            121 145 170 195 220 245

55            120 145 171 197 223 250

60            119 146 173 200 227 255

Actuel [A ]

$t_c \setminus t_e$  -35 -30 -25 -20 -15 -dix

40            0,64 0,75 0,85 0,95 1,05 1,14

45            0,63 0,74 0,86 0,96 1,06 1,16

50            0,62 0,74 0,86 0,97 1,08 1,18

55            0,61 0,74 0,86 0,98 1,09 1,20

60            0,60 0,73 0,86 0,99 1,10 1,22

Débit massique [kg / s ]

$t_c \setminus t_e$  -35 -30 -25 -20 -15 -dix

40            0,55 0,85 1,23 1,68 2,20 2,80

45            0,48 0,77 1,14 1,58 2,09 2,67

50            0,41 0,69 1,04 1,47 1,97 2,54

55            0,34 0,61 0,95 1,36 1,85 2,41

60            0,27 0,52 0,86 1,26 1,73 2,28

COP [W / W ]

$t_c \setminus t_e$  -35 -30 -25 -20 -15 -dix

40            0,93 1,12 1,31 1,49 1,67 1,85

45            0,85 1,02 1,19 1,36 1,53 1,70

50            0,77 0,92 1,08 1,23 1,39 1,55

55            0,69 0,82 0,96 1,11 1,26 1,40

60            0,60 0,72 0,85 0,99 1,13 1,26

Conditions de fonctionnement: ASHRAE

$t_c$  – Température de condensation [°C ]

$t_e$  – Température d'évaporation [°C ]

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## ASPERA, COMPRESSEUR, 1 / 3HP++ (Big),

# NE6181E, CSIR, HMBP, R22, 220-240V

Category: compressor

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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        |



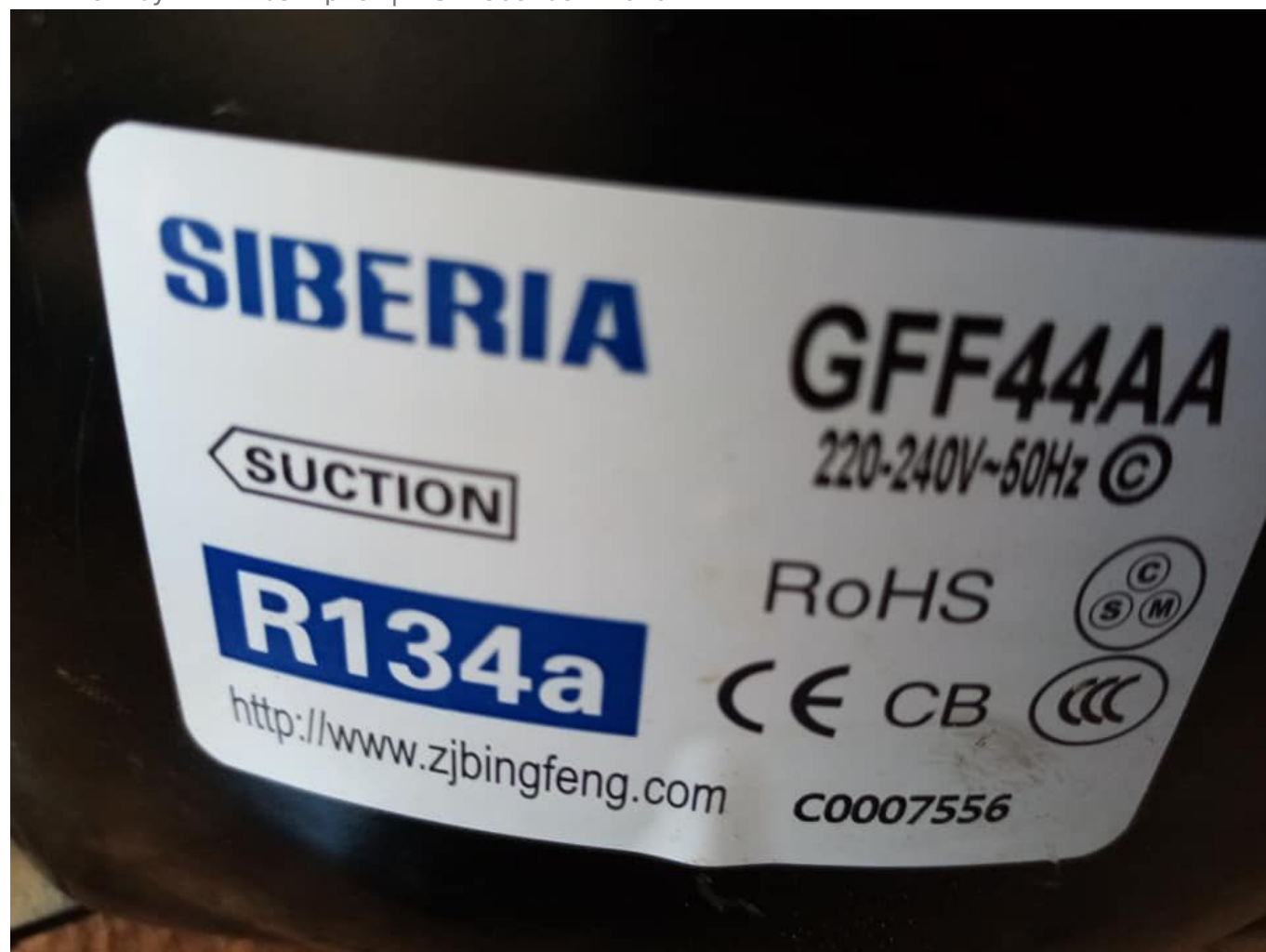
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refrigerator compressor, LBP, 1/6Hp,  
GFF44AA, GFF75AA, R134a,  
220-240V~50Hz , RSIR, 130W , 0.65A,  
Cop: 1.31, Oil charge: 200ml,

# Compresseurs hermétiques Siberia

Category: compressor

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| 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 |
|------------|-----|-----|---------|------|---------|-------------|-------------|

**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.<br>(cm3) | Power<br>HP | Motor<br>Type | Volt.-<br>Frequency | Cooling<br>Capacity | Input<br>Power | Rated<br>Current(A) | COP(W/W)  | Oil<br>Charge<br>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<br>HP | TENSION            | DÉPLACEMENT<br>(CM <sup>3</sup> ) | CAPACITÉ DE<br>REFROIDISSEMENT<br>[W / CAL] | PUISSANCE<br>D'ENTRÉE<br>[W] | TYPE<br>DE<br>MOTEUR | COP <sub>W</sub><br>/ W | CHARGE<br>D'HUILE<br>(ML) |
|-----------------|-----------------|--------------------|-----------------------------------|---------------------------------------------|------------------------------|----------------------|-------------------------|---------------------------|
| GFF44AA1/6 HP   |                 | 220 ~<br>240V-50Hz | 4,6                               | 130/112                                     | 99/93                        | RSIR /<br>RSCR       | 1,31<br>/ 1,40          | 1,31 /<br>1,40            |
| GFF57AA1 / 5Hp  |                 | 220 ~<br>240V-50Hz | 5,7                               | 166/143                                     | 122/112                      | RSIR /<br>RSCR       | 1,36<br>/ 1,48          | 200                       |
| GFF66AA1 / 4Hp  |                 | 220 ~<br>240V-50Hz | 6,6                               | 195/170                                     | 143/132                      | RSIR /<br>RSCR       | 1,36<br>/ 1,48          | 200                       |
| GFF75AA1/4 + Hp |                 | 220 ~<br>240V-50Hz | 7,5                               | 215/185                                     | 156/147                      | RSIR /<br>RSCR       | 1,38<br>/ 1,46          | 200                       |
| BFF12AA1 / 4Hp  |                 | 220 ~<br>240V-50Hz | 12,0                              | 202/174                                     | 130/123                      | RSIR /<br>RSCR       | 1,55<br>/ 1,64          | 200                       |





# Energie

APRUE

# طاقة

Fabricant  
Modèle

Condor  
RMC350

الصانع  
النموذج

Économe



Peu économe

Consommation d'énergie kWh/an  
Sur la base du résultat obtenu pour 24h dans  
des conditions d'essai normalisées

La consommation réelle dépend  
des conditions d'utilisation et de  
la localisation de l'appareil

Capacité de denrées fraîches l  
Capacité de denrées congelées l

Bruit  
(dB(A) à 1 m)

Une fiche d'information

B ب

219

285  
30

≤45

مقتصد



قليل الاقتصاد

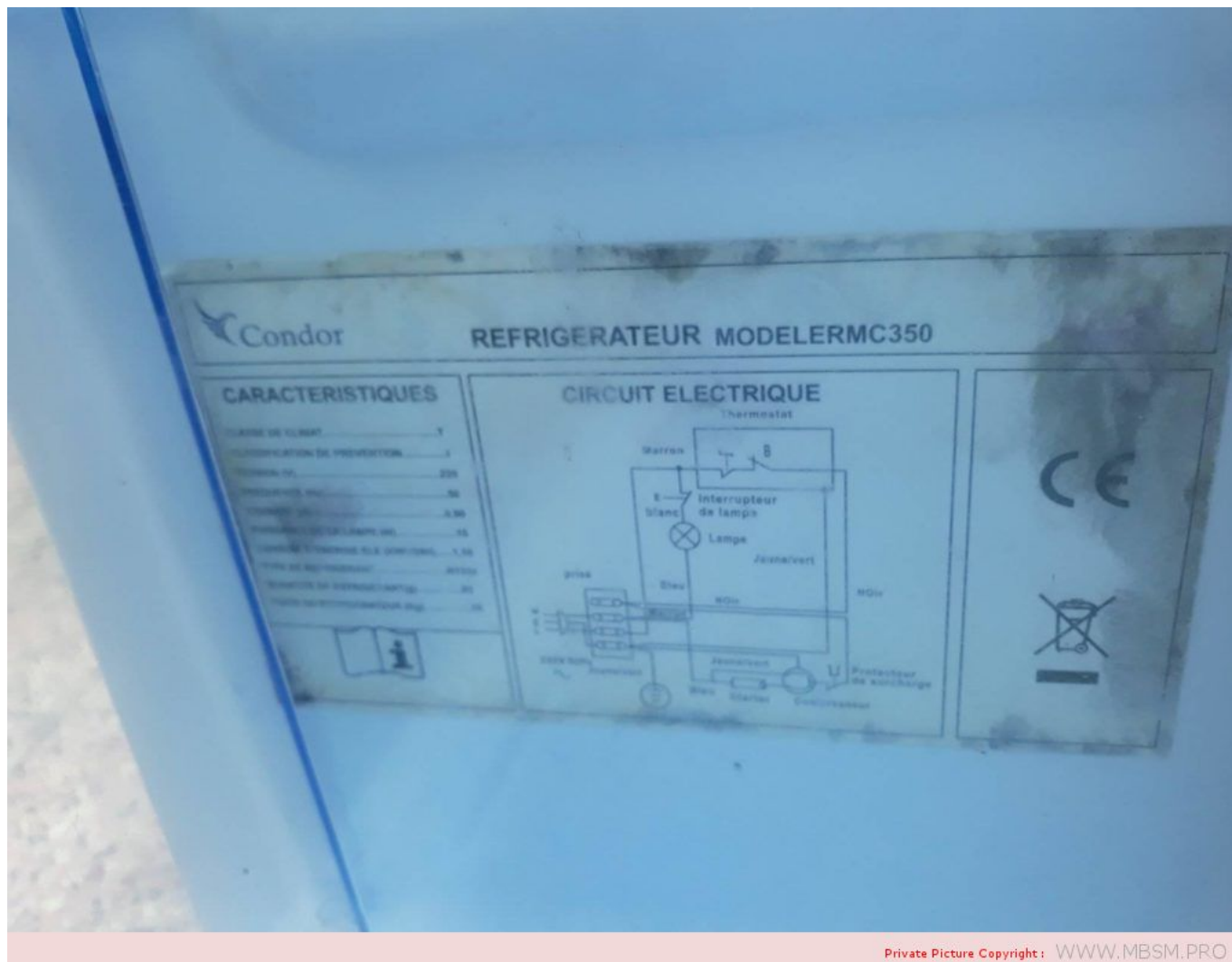
كمية استهلاك الطاقة كيلو واط ساعي في السنة  
تحت أوضاع التشغيل العادية في ظرف 24 ساعة - صحر  
شبكة التيار الكهربائي

الاستهلاك الحقيقي يتوقف على ظروف الاستعمال  
و مكان وجود الجهاز

السعة المخصصة للمواد المبردة ل  
السعة المخصصة للمواد المجمدة ل

الضجيج  
(dB(A) à 1 m)

بطاقة معلومات مفصلة



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

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 25 December 2020



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

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

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 25 December 2020



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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  | RSIR       |
|                           |        | 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 | RSIR       |
|                           |        | 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 | الفرغون | النظير | COOLING CAPACITY |      |       |     |          | الامتصاص | الارادة | 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 | 2  |
|         | 134 a   | LBP    |                  |      | 108   | 368 | 93       |          |         | 4.62   |    | HSL 13 YE- 5 | 4  |
|         | 134 a   | LBP    |                  |      | 124   | 423 | 107      |          |         | 5.12   |    | HSL 15 YE- 5 | 5  |
|         | 134 a   | LBP    |                  |      | 146   | 498 | 126      |          |         | 5.55   |    | HSL 17 YE- 5 | 6  |
|         | 134 a   | LBP    |                  |      | 151   | 515 | 130      |          |         | 5.84   |    | HSL 19 YE- 5 | 7  |
|         | 134 a   | LBP    |                  |      |       |     |          |          |         |        |    |              | 8  |
|         | 134 a   | LBP    |                  |      |       |     |          |          |         |        |    |              | 9  |
|         | 134 a   | LBP    |                  |      |       |     |          |          |         |        |    |              | 10 |
|         | 134 a   | LBP    |                  |      | 176   | 600 | 151      |          |         | 149    |    | HSL 21 YE- 5 | 11 |
|         | 134 a   | LBP    |                  |      | 180   | 614 | 155      |          |         | 161    |    | HSL 23 YE- 5 | 12 |
|         | 134 a   | LBP    |                  |      | 202   | 689 | 174      |          |         | 176    |    | HSL 25 YE- 5 | 13 |
|         | 134 a   | LBP    |                  |      | 229   | 781 | 197      |          |         | 196    |    | HSL 27 YE- 5 | 14 |
|         | 134 a   | LBP    |                  |      | 267   | 911 | 230      |          |         | 253    |    | HSL 30 YE- 5 | 15 |
|         |         |        |                  |      |       |     |          |          |         |        |    |              | 16 |
|         |         |        |                  |      |       |     |          |          |         |        |    |              | 17 |
|         | 134 a   | LBP    |                  |      | 41    | 140 | 35       |          |         | 2.29   |    | HSL 5 Y-5P   | 18 |
|         | 134 a   | LBP    |                  |      | 58    | 198 | 50       |          |         | 2.65   |    | HPL 7 Y-5    | 19 |
|         | 134 a   | LBP    |                  |      | 56    | 191 | 48       |          |         | 2.65   |    | HSL 7 Y-5    | 20 |
|         | 134 a   | LBP    |                  |      | 67    | 229 | 58       |          |         | 3.43   |    | HSL 9 Y-5    | 21 |
|         | 134 a   | LBP    |                  |      | 93    | 317 | 80       |          |         | 4.51   |    | HSL 11 Y-5   | 22 |
|         | 134 a   | LBP    |                  |      | 98    | 334 | 84       |          |         | 4.51   |    | HSL 11Y -5-K | 23 |
|         | 134 a   | LBP    |                  |      | 93    | 317 | 80       |          |         | 4.51   |    | HSL 11 Y-5-L | 24 |
|         | 134 a   | LBP    |                  |      | 93    | 317 | 80       |          |         | 4.51   |    | HPL 11 Y-5-K | 25 |
|         | 134 a   | LBP    |                  |      | 108   | 368 | 93       |          |         | 4.62   |    | HPL 13 JE-5  | 26 |
|         |         |        |                  |      |       |     |          |          |         |        |    |              |    |
|         | 134 a   | LBP    |                  |      | 126   | 430 | 108      |          |         | 5.12   |    | HSL 15 JE-5  | 28 |
|         | 134 a   | LBP    |                  |      | 126   | 430 | 108      |          |         | 5.12   |    | HSL 15 JE-5C | 29 |
|         | 134 a   | LBP    |                  |      | 147   | 502 | 126      |          |         | 5.55   |    | HSL 17 JE-5  | 30 |
|         | 134 a   | LBP    |                  |      | 156   | 532 | 134      |          |         | 5.84   |    | HPL 19 JE-5  | 31 |
|         | 134 a   | LBP    |                  |      | 151   | 515 | 130      |          |         | 5.84   |    | HSL 19 JE-5  | 32 |
|         | 134 a   | LBP    |                  |      | 157   | 536 | 135      |          |         | 5.84   |    | HSL 19 JE-5A | 33 |
|         |         |        |                  |      |       |     |          |          |         |        |    |              | 34 |
|         |         |        |                  |      |       |     |          |          |         |        |    |              | 35 |
|         | 134 a   | LBP    |                  |      | 150   | 512 | 129      |          |         | 5.5    |    | HPL 17 YH-5  | 36 |
|         | 134 a   | LBP    |                  |      | 158   | 539 | 136      |          |         | 5.84   |    | HPL 19 YH-5  | 37 |
|         | 134 a   | LBP    |                  |      | 177   | 604 | 152      |          |         | 6.73   |    | HPL 21 YH-5  | 38 |
|         | 134 a   | LBP    |                  |      | 193   | 658 | 166      |          |         | 7.03   |    | HPL 23 YH-5  | 39 |
|         | 134 a   | LBP    |                  |      | 226   | 771 | 194      |          |         | 7.96   |    | HPL 25 YH-5  | 40 |



# الشركة العالمية للتلاجات - الاسكا

MODEL: CH 140

صنع فى 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

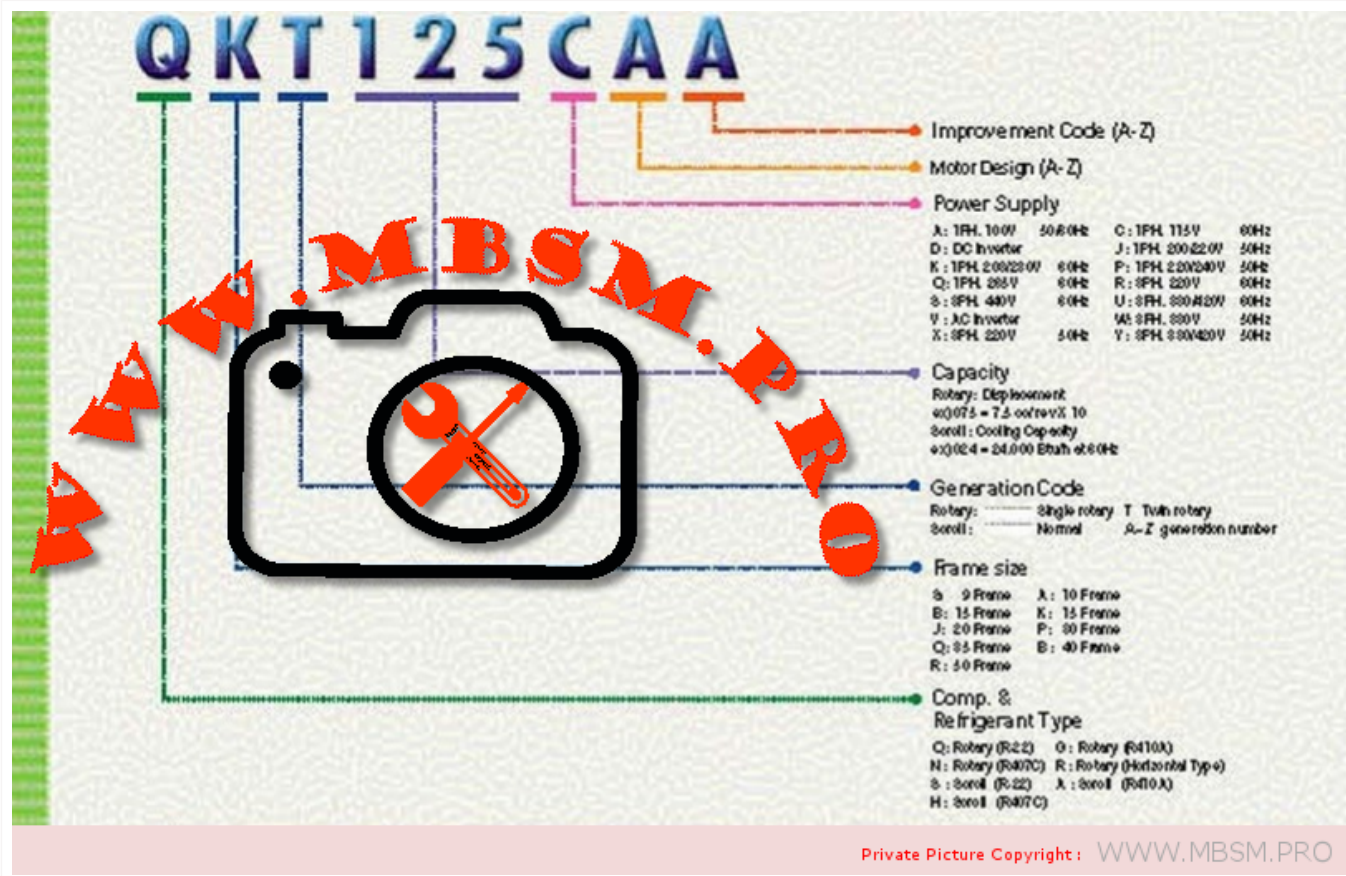
S No.

77985

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

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 25 December 2020



## Serial Number Code

29E01234-A-1MJ17-A00001

Manufacturing Serial No.

Manufacturing Line No.

Manufacturing Date

Manufacturing Month  
(Jan. : A, Feb. : B ...)

Manufacturing Year  
(A : 1990, B : 1991 ...)

Manufacturing Lot No.

Assembly Line

Order No.

Destination  
(D : Domestic, E : Export)

Serial Number Making Month

Serial Number Making Year  
(It repeats every 10 years)

|              | Model            | Power Source         | Flow  |       | Motor Input |         | EER     |         | COP   |       | Discharge | Weight | A     | B     | C     |     |       |
|--------------|------------------|----------------------|-------|-------|-------------|---------|---------|---------|-------|-------|-----------|--------|-------|-------|-------|-----|-------|
|              |                  |                      | (l/h) | (l/h) | (Watts)     | (Watts) | (l/h/W) | (l/h/W) | (W/W) | (W/W) | (cc)      | (kg)   |       |       |       |     |       |
| 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 | 219.9 |
|              | 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<br>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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(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 <sub>A</sub> |
|        | 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 <sub>A</sub> |
|        | 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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(Kg) | Dimension (mm) |     |    |       |       |
|---------|----------------------|------------------|---------|------------------------|-------------------|--------------|--------------------|----------------|----------------|-----|----|-------|-------|
|         |                      | (Btu/hr)         | (Watts) |                        |                   |              |                    |                | A              | B   | C  | D     | E     |
| QP306KB | 1PH, 208/230V - 60Hz | 22600            | 6623    | 2055                   | 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<br>(Watts) |      | EER<br>(Btu/W.hr) |      | COP<br>(W/W) |      | Oil<br>Charge<br>(cc) | Weight<br>(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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(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<br>(Watts) |      | EER<br>(Btu/W·hr) |       | COP<br>(W/W) |      | Oil Charge<br>(cc) | Weight<br>(Kg) | Dimension (mm) |       |      |       |       |
|---------|----------------------|------------------|-------|---------|------|------------------------|------|-------------------|-------|--------------|------|--------------------|----------------|----------------|-------|------|-------|-------|
|         |                      | (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<br>(Watts) |      | EER<br>(Btu/W.hr) | COP<br>(W/W) |      | Oil Charge<br>(cc) | Weight<br>(kg) | Dimension (mm) |       |     |      |    |     |
|-------|---------|----------------------|------------------|-------|---------|------|------------------------|------|-------------------|--------------|------|--------------------|----------------|----------------|-------|-----|------|----|-----|
|       |         |                      | (Btu/hr)         |       | (Watts) |      |                        |      |                   |              |      |                    |                | 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<br>(Watts) |      | EER<br>(Btu/W.hr) |      | COP<br>(W/W) |      | Oil<br>Charge<br>(cc) | Weight<br>(Kg) | Dimension (mm) |     |      |    |       |
|-------|---------|----------------------|------------------|-------|---------|------|------------------------|------|-------------------|------|--------------|------|-----------------------|----------------|----------------|-----|------|----|-------|
|       |         |                      | (Btu/hr)         |       | (Watts) |      |                        |      |                   |      |              |      |                       |                | 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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(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<br>(Watts) |      | EER<br>(Btu/Whr) |      | COP<br>(W/W) |      | Oil<br>Charge<br>(cc) | Weight<br>(kg) | Dimension (mm) |      |     |       |       |
|--------|-------------------|------------------|-------|---------|------|------------------------|------|------------------|------|--------------|------|-----------------------|----------------|----------------|------|-----|-------|-------|
|        |                   | (Btu/hr)         |       | (Watts) |      |                        |      |                  |      |              |      |                       |                | 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) |      |      | (Watts)     |      | (Btu/W.hr) |     | (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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(W/W) | Oil Charge<br>(cc) | Weight<br>(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<br>(Watts) | EER<br>(Btu/W.hr) | COP<br>(w/w) | Oil Charge<br>(cc) | Weight<br>(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<br>(Watts) | EER<br>(Btu/W/h) | COP<br>(W/W) | Oil Charge<br>(oz) | Weight<br>(kg) | Dimension<br>(mm) A |
|-----------------|-----------|------------------|------------------|---------|------------------------|------------------|--------------|--------------------|----------------|---------------------|
|                 |           |                  | (Btu/hr)         | (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 5.0coolrev. are available on the customer's demands.

\* 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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Mbsm\_dot\_pro\_private\_PDF\_LG-air-conditioning-compressor-catalogueTélécharger

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

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 25 December 2020



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| 压缩机 型号  | 容积<br>积 | 电机 型式 | 电压/频率          | W   | BTU / h | Kcal | W  | W / W | BTU / Wh | W / W | (μF) |           |
|---------|---------|-------|----------------|-----|---------|------|----|-------|----------|-------|------|-----------|
|         | (cm 3 ) |       | (V ~ / Hz )    |     |         |      |    |       |          |       |      |           |
| JM1080Y | 6,0     | RSIR  | 220-240 ~ / 50 | 100 | 341     | 86   | 75 | 1,45  | 4,95     | 1,13  | /    | CCC / VDE |
| JM1080Y | 6,0     | RSIR  | 220-240 ~ / 50 | 100 | 341     | 86   | 75 | 1,45  | 4,95     | 1,13  | /    | VDE, CCC  |
| JM1110Y | 7,0     | RSIR  | 220-240 ~ / 50 | 118 | 403     | 101  | 89 | 1,45  | 4,95     | 1,13  | /    | CCC / VDE |
| JM1110Y | 7,1     | RSCR  | 220-240 ~ / 50 | 118 | 403     | 101  | 89 | 1,42  | 4,85     | 1,11  | /    | VDE, CCC  |
| JK1080Y | 6,0     | RSCR  | 220-240 ~ / 50 | 100 | 341     | 86   | 75 | 1,55  | 5,29     | 1,21  | 4,0  | CCC / VDE |
| JK1080Y | 6,0     | RSCR  | 220-240 ~ / 50 | 100 | 341     | 86   | 75 | 1,55  | 5,29     | 1,21  | 3,0  | VDE, CCC  |
| 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       | 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    |

### 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 | 25 December 2020



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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, renoué 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) | 25 December 2020



**GMCC**

THERMALLY  
PROTECTED  
R134a

**PE50H1F-9**

220V-240V~50Hz, 1Ph

RoHS



612000531B4SVL1LMD



ANHUI MEIZHI COMPRESSOR CO., LTD

|   |           |     |    |      |           |     |      |     |    |     |
|---|-----------|-----|----|------|-----------|-----|------|-----|----|-----|
| 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 |
|   | PE50H1F-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 |



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| P                                                                 | Z | 90                                                                         | H | 1                                                                                                                                                                                                                                                                                   | Y | - | 4 |
|-------------------------------------------------------------------|---|----------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|
| <b>冷媒种类</b><br><b>Refrigerant</b><br>Z R600a<br>E R134a<br>A R290 |   | <b>效率级别</b><br><b>Efficiency Level</b><br>1 低背压LBP<br>M 中背压MBP<br>H 高背压HBP |   | <b>电源规格</b> <b>Power</b><br>J 100V-50/60Hz<br>U 115V-60Hz<br>B 127V-60Hz<br>M(3) 220V-240V-50Hz<br>208V-240V-60Hz<br>无 220V-240V-50Hz<br>4 220V-240V-50/60Hz<br>g 220V-240V-50/60Hz(宽电压)<br>N 220V-240V-60Hz<br>P 208V-240V-60Hz<br>E 115V-127V-60Hz<br>H 100V-50/60Hz<br>127V-60Hz |   |   |   |
| <b>排气容积</b><br><b>Displacement</b> 9.0cc                          |   | <b>系列名</b> <b>Series</b><br>H E C V K                                      |   |                                                                                                                                                                                                                                                                                     |   |   |   |

## 测试工况 TESTING CONDITIONS

| 测试工况 Test Condition  | 低背压LBP ASHRAE | 中背压MBP ASHRAE | 高背压HBP ASHRAE |
|----------------------|---------------|---------------|---------------|
| 蒸发温度Evap.Temp.℃      | -23.3         | -6.7          | 7.2           |
| 环境温度Amb.Temp.℃       | 32.2          | 35            | 35            |
| 冷凝温度Cond.Temp.℃      | 54.4          | 54.4          | 54.4          |
| 吸气温度SuctionTemp.℃    | 32.2          | 35            | 35            |
| 过冷温度SubcoolingTemp.℃ | 32.2          | 46            | 46            |

|   | 启动方式<br>Motor Type  | 电源类型<br>Power          |
|---|---------------------|------------------------|
| P | RSCR                | 220V-240V              |
| S | RSIR                | 220V-240V              |
| E | RSCR                | 100V, 115V             |
| F | RSIR                | 100V, 115V             |
| K | CSR/CSIR            | 220V-240V              |
| C | CSR/CSIR            | 100V, 115V             |
| D | DC变频<br>DC Inverter | 220V-240V<br>100V-115V |



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