

**Mbsm.pro, COMPRESSOR,  
Tecumseh, 1/2 hp ++, 7/16 HP,  
CAE4456Y, CSIR, HMBP, ++Big,  
R134A, 1396 W, 1201 KCal,  
4760 Btu, P.frigorifique 436  
W -25**

written by Lilianne | 12 February 2022



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Mbsm.pro, COMPRESSOR, Tecumseh, 1/2 hp ++, 7/16 HP, CAE4456Y, CSIR, HMBP, ++Big, R134A, 1396 W, 1201 KCal, 4760 Btu, P.frigorifique 436 W -25

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# Mbsm.pro, Compressor, Embraco, Refrigeration, NT6215Z, 1/2 Hp, MHBP, Big ++, R134A, CSIR, 115 V

written by Lilianne | 12 February 2022



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Mbsm.pro, Compressor, Embraco, Refrigeration, NT6215Z, 1/2 Hp,  
MHBP, Big ++, R134A, CSIR, 115 V

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# Mbsm.pro, Compressor, Embraco, Aspera, NEK6214Z, HBP, R134a, 220 – 240V/1/50Hz, 1/2 HP, CSIR, HBP, Big ++

written by Lilianne | 12 February 2022



Mbsm.pro, Compressor, Embraco, Aspera, NEK6214Z, HBP, R134a, 220 – 240V/1/50Hz, 1/2 HP, CSIR, HBP, Big ++

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## Mbsm.pro, Embraco, Aspera,

**NEU2155GK, R404A, 220 – 240V  
1~ 50 Hz, 3/4 hp , 12.1 cm<sup>3</sup>,  
R404A, freezing (LBP), csir,  
12.12cc**

written by Lilianne | 12 February 2022

Mbsm.pro, Embraco, Aspera, NEU2155GK, R404A, 220 – 240V 1~ 50  
Hz, 3/4 hp , 12.1 cm<sup>3</sup>, R404A, freezing (LBP), csir, 12.12cc

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**Mbsm.pro, Motor, compressor,  
type, RSIR, RSCR, CSIR, CSCR,  
PSC**

written by Lilianne | 12 February 2022



(1) RSIR

Resistance start induction run

(2) RSCR

Resistance start capacitor run

(3) CSIR

Capacitor start induction run

(4) CSCR/CSR

Capacitor start capacitor run

(5) PSC

Permanent split capacitor

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(1) RSIR

Resistance start induction run

(2) RSCR

Resistance start capacitor run

(3) CSIR

Capacitor start induction run

(4) CSCR/CSR

Capacitor start capacitor run

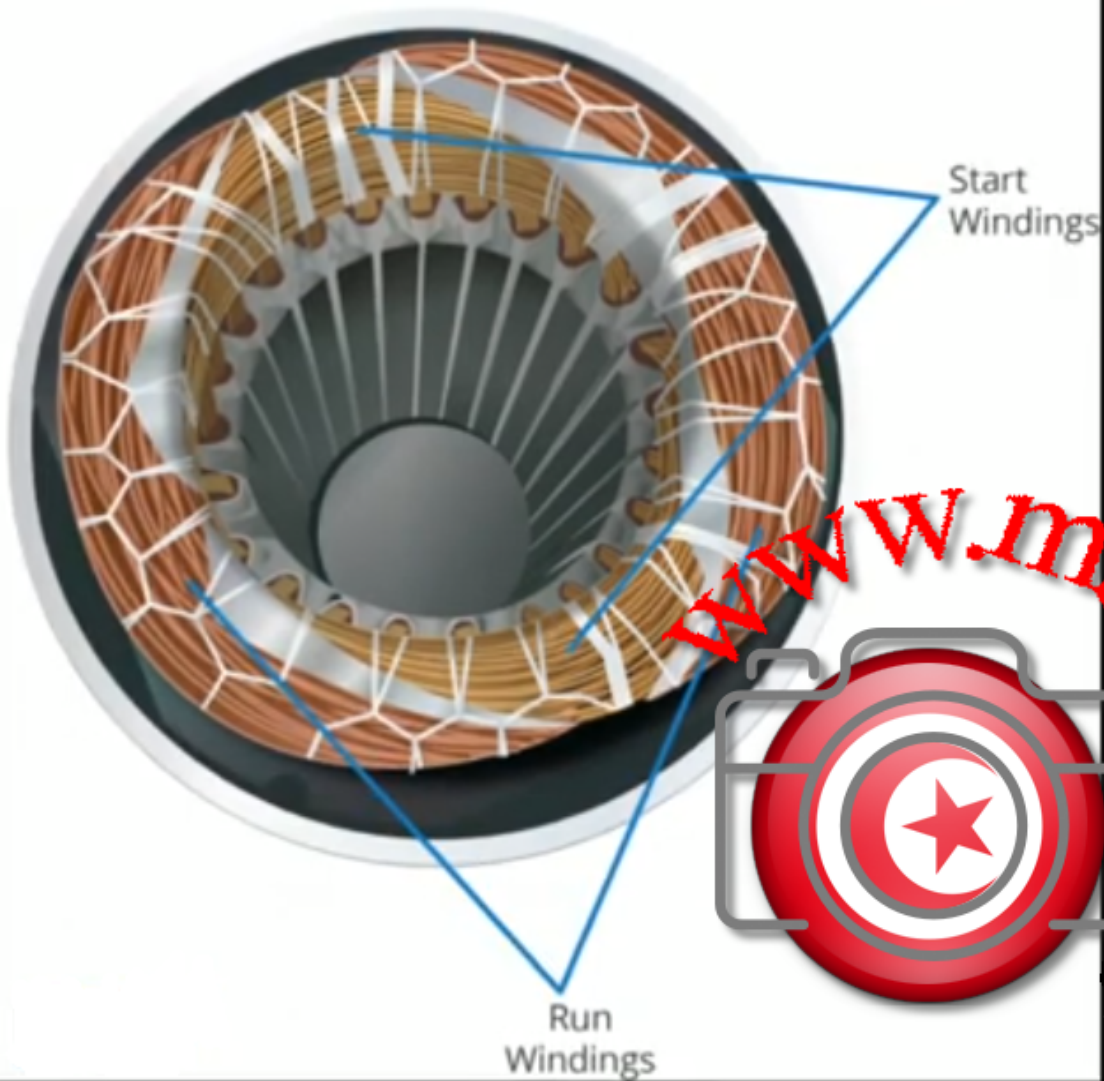
(5) PSC

Permanent split capacitor

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# Compressor Windings



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[www.mbsm.pro](http://www.mbsm.pro) (1) RSIR  
Resistance start induction run

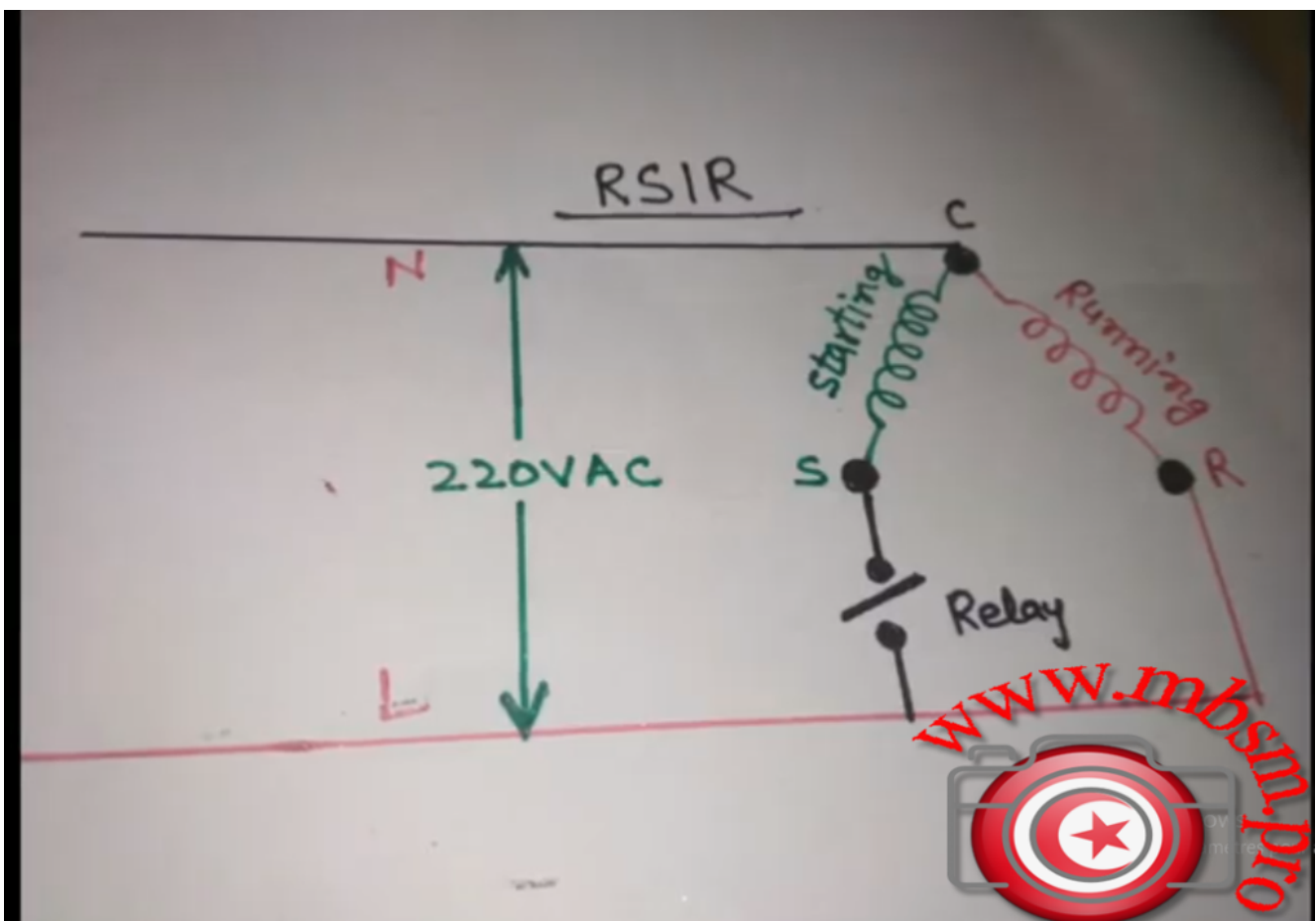
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# RSIR



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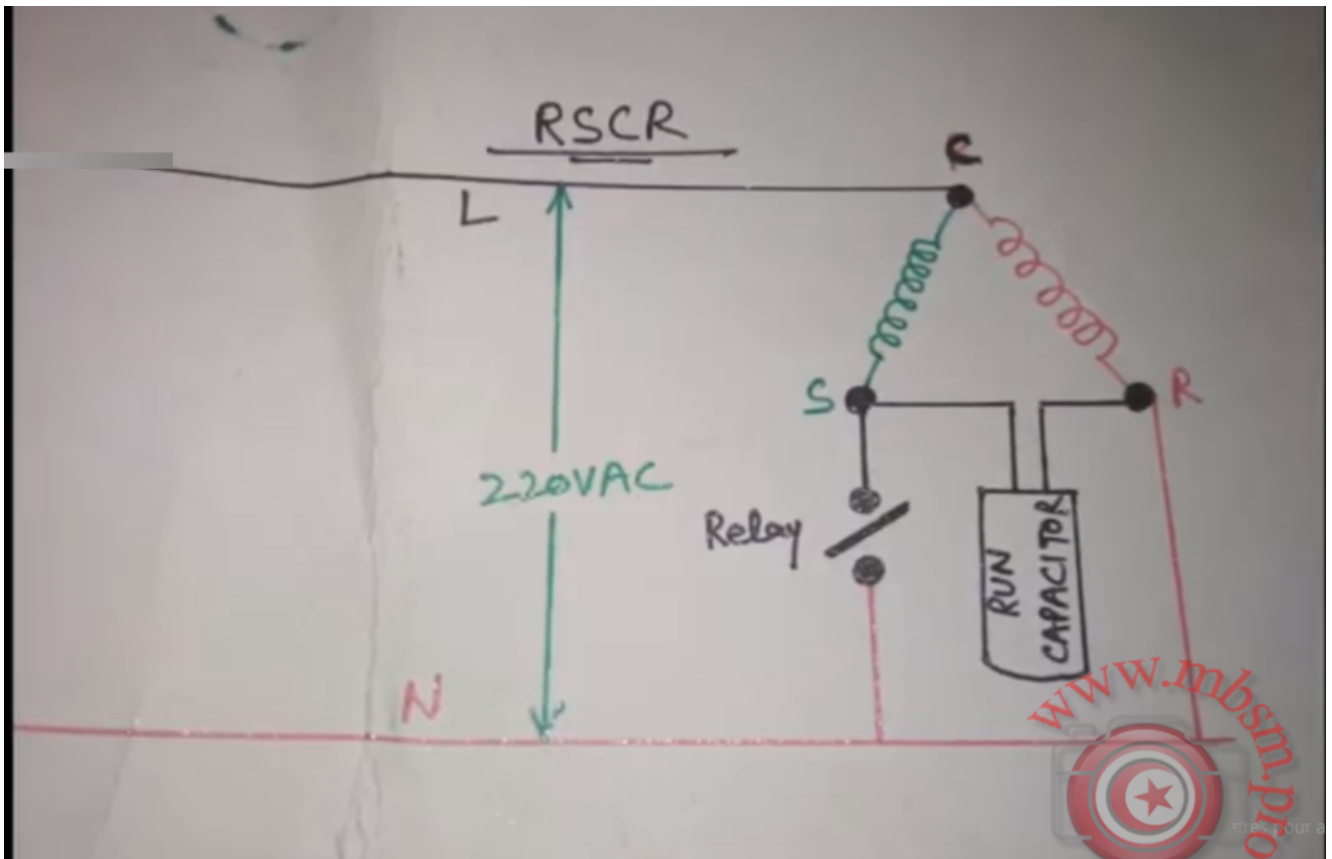
# (2) RSCR Resistance start capacitor run

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## RSCR



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(3) CSIR

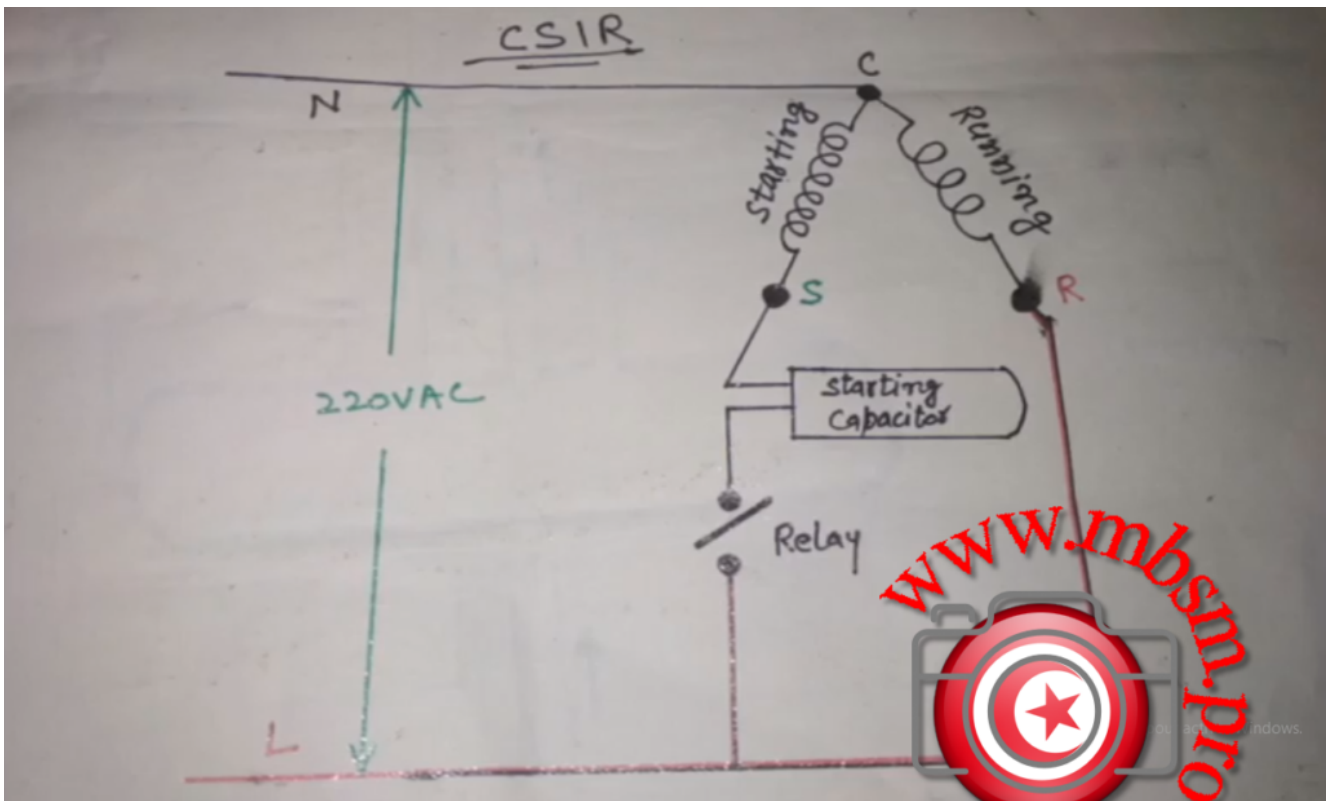
Capacitor start induction run

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# CSIR



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# (4) CSCR/CSR Capacitor start capacitor run

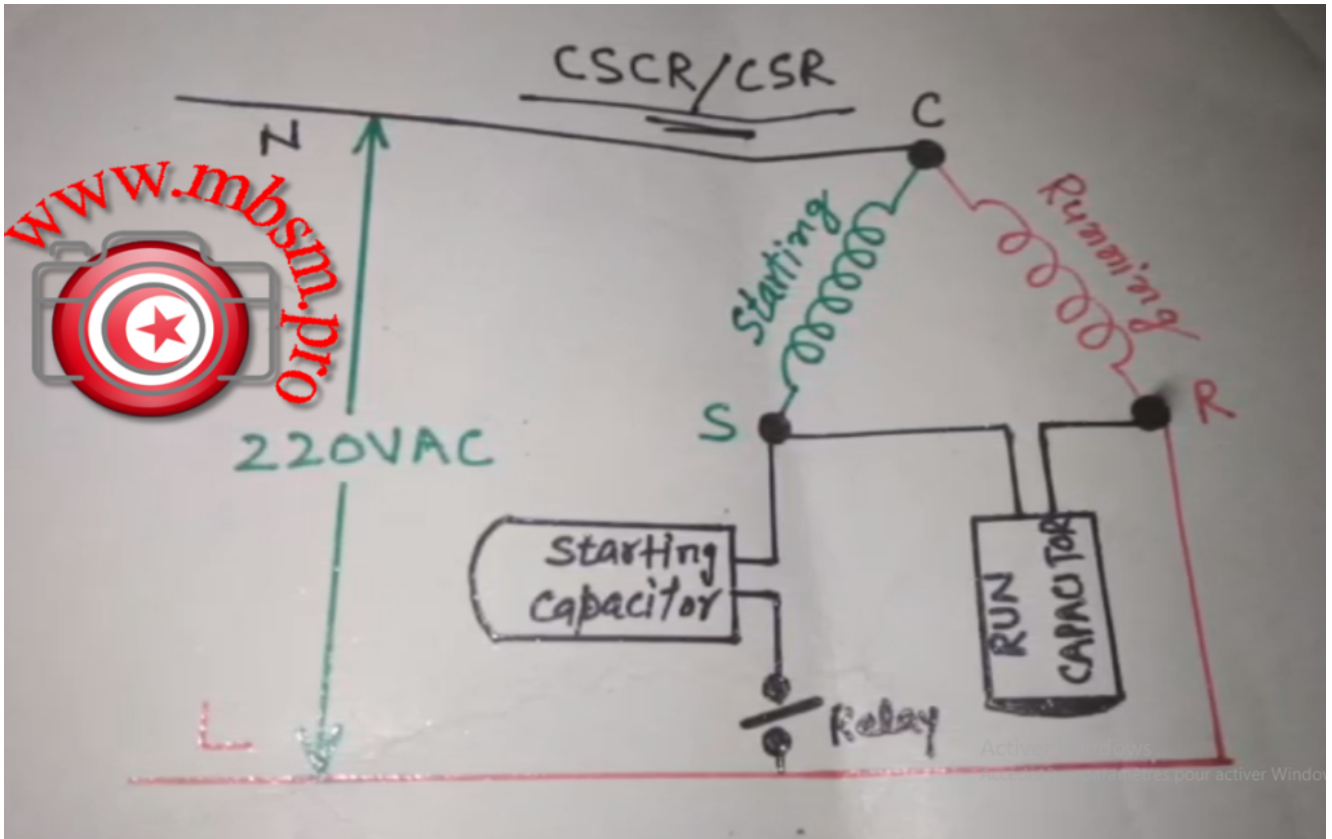
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## CSCR/CSR



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# (5) PSC Permanent split capacitor

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Mbsm.pro, Refrigeration,

**Compressor, GQR12TG, 3/8+ hp  
(big) ++, HBP, 1168W, 1/2 Hp  
(LBP) , CSIR, R134A, Starting  
Capacitor 80UF, Displacement  
12.0cm<sup>3</sup>**

written by Lilianne | 12 February 2022



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**GQR12TG Freezing**



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The GQR12TG is a hermetic reciprocating compressor manufactured by Sikelan. It is a 3/8 HP compressor that uses R134a refrigerant. It is designed for use in commercial refrigeration applications, such as water dispensers, ice machines, and small freezers.

The GQR12TG has a displacement of 12.8 cc and a cooling capacity of 1168 W. It has a voltage rating of 220-240 V and a frequency rating of 50-60 Hz. The compressor is also equipped with a current relay for starting.

Here are some of the key features of the GQR12TG compressor:

- 3/8 HP
- R134a refrigerant
- 12.8 cc displacement
- 1168 W cooling capacity
- 220-240 V voltage

- 50-60 Hz frequency
- Current relay for starting
- High back pressure design

Vol./Freq.□	220-240V / 50-60Hz
Cooling Capacity□	1168W
C.O.P□	2.20
Horse Power□	3/8+
Refrigerant□	R134A
Application□	HBP
The Evaporating Temperature (W)□	7.2°C

- 1)GQR12TG, WZ series, use R134A refrigerant;
- 2)Voltage application 220V to 240V;
- 3)Frequency for 50/60HZ;
- 4)Motor type: CSIR;
- 5)Cooling type: Fan;
- 6)Starting device is Current Starting Relay;
- 7)Application: Middle/Hight Back Pressure;
- 8)Nominal power is 3/8+HP;
- 9)COP is 2.3 with the cooling capacity 1168W.

#### 1. Product Performance

- 1)GQR12TG, WZ series, use R134A refrigerant;
- 2)Voltage application 220V to 240V;
- 3)Frequency for 50/60HZ;
- 4)Motor type: CSIR;
- 5)Cooling type: Fan;
- 6)Starting device is Current Starting Relay;
- 7)Application: Middle/Hight Back Pressure;
- 8)Nominal power is 3/8+HP;
- 9)COP is 2.2 with the cooling capacity 1168W.

Basing on Test Condition(ASHRAE)



Evaporating Temperature: -23.3 degree  
 Ambient Temperature: 35 degree  
 Subcooling Temperature: 46.1 degree  
 Condensing Temperature: 54.4 degree  
 Suction Temperature: 35 degree

## 2.Compressor Specification

Serial	Model	HP	(V/Hz)	Displacement (cm3)	Cooling Capacity -ASHRAE	Motor type	Starting Device	Starting capacitor (uF)	Running capacitor (uF)	Cooling															
Test Conditions:+7.2°C(45F)					10°C(50F)																				
W	Btu/h	W	Btu/h	W	Btu/h	W	Btu/h	Capacity (W)	Capacity (Btu/h)	Input Power(w)	Current (A)	COP (W/W)	COP (Btu/Wh)	W	Btu/h										
L	GQR30TG	1/10	220V/50Hz	3.0	115	392	145	495	185	631	230	785	310	1058	140	0.9	2.2	7.56	365	1245	RSIR	PTC/Current Starting Relay	/	/	F
GQR35TG	1/9	220V/50Hz	3.5	135	461	175	597	195	665	285	972	430	1467	195	1.1	2.2	7.52	475	1621	RSIR	/	/	/	F	
MS	GQR45TG	1/6	220V/50Hz	4.5	176	601	230	785	280	955	350	1194	480	1638	220	1.2	2.2	7.44	525	1791	RSIR	PTC/Current Starting Relay	/	/	F
GQR55TG	1/6+	220V/50Hz	5.5	188	641	245	836	310	1058	390	1331	525	1791	250	1.3	2.1	7.17	575	1962	RSIR	/	/	/	F	
MK	GQR60TG	1/4	220V/50Hz	6.5	258	880	335	1143	435	1484	545	1860	665	2269	290	1.7	2.3	7.82	705	2405	RSIR	PTC/Current Starting Relay	/	/	F
GQR70TG	1/4	220V/50Hz	7.0	285	972	370	1262	480	1638	595	2030	720	2457	340	1.9	2.1	7.23	765	2610	RSIR	/	/	/	F	
GQR80TG	1/4+	220V/50Hz	8.0	324	1105	420	1433	550	1877	680	2320	810	2764	370	2.0	2.2	7.47	855	2917	RSIR	/	/	/	F	
GQR90TG	1/3-	220V/50Hz	9.1	365	1245	474	1617	621	2119	768	2620	910	3105	420	2.2	2.2	7.39	955	3258	RSIR	/	/	/	F	
WZ	GQR80TG	1/4+	220V/50Hz	8.0	324	1105	420	1433	550	1877	680	2320	810	2764	370	2.0	2.2	7.47	855	2917	CSIR	Current Starting Relay	80	/	F
GQR90TG	1/3-	220V/50Hz	9.1	365	1245	474	1617	621	2119	768	2620	910	3105	420	2.2	2.2	7.39	955	3258	CSIR	80	/	/	F	
GQR11TG	3/8	220V/50Hz	11.0	412	1406	536	1829	702	2395	868	2962	1034	3528	450	2.7	2.3	7.84	1079	3682	CSIR	80	/	/	F	
GQR12TG	3/8+	220V/50Hz	12.8	467	1593	606	2068	793	2706	981	3347	1168	3985	530	3.2	2.2	7.52	1208	4122	CSIR	80	/	/	F	
GQR14TG	1/2	220V/50Hz	14.2	527	1798	685	2337	896	3057	1108	3780	1320	4504	580	3.4	2.3	7.77	1365	4657	CSIR	80	/	/	F	
GQR16TG	1/2+	220V/50Hz	15.3	580	1979	754	2573	1012	3453	1252	4272	1492	5091	640	3.8	2.3	7.95	1535	5237	CSIR	80	/	/	F	
GQR19TG	3/4	220V/50Hz	19.0	755	2576	940	3207	1175	4009	1255	4282	1850	6312	804	4.5	2.3	7.85	1895	6466	CSIR	80	/	/	F	

KONOR	Displ.	power	Motor type	V/Hz	Cooling capacity W	Net Weight KG
GQR60AA	6	1/6	RSIR	220-240V/50Hz	140	9.4
GQR70AA	6.6	1/5	RSIR	220-240V/50Hz	165	9.4
GQR80AA	8.1	1/4	RSIR	220-240V/50Hz	198	9.4
GQR90AA	9.1	1/4	RSIR	220-240V/50Hz	220	10.1
GQY99AA	9.9	1/4	RSIR	220-240V/50Hz	270	10.9
GQY12AF	11.8	1/3	CSIR	220-240V/50Hz	325	10.56
GQY16AF	16.2	3/8	CSIR	220-240V/50Hz	380	12.1
GP16MG	16.2	5/8	CSIR	220-240V/50Hz	870	12.5
GP12MG	11.8	5/8	CSIR	220-240V/50Hz	656	10.9
GP12TG	11.8	3/8	CSIR	220-240V/50Hz	1140	11.8
GQR80TG	8.1	1/4	CSIR	220-240V/50Hz	730	9.8
GQR90TG	9.1	1/4	CSIR	220-240V/50Hz	830	10.5
GQR60TG	6	1/5	CSIR	220-240V/50Hz	520	9.8



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153	L QD35HG	1/11	3,5			75	шт	16720
154	ML ADW51	1/6	5,1			125	шт	19360
155	ML ADW57	1/5-	5,7			135	шт	19800
156	ML ADW66	1/4-	6,6			165	шт	0
157	MX ADW77	1/4	7,7			185	шт	0
158	MX ADW86	1/4+	8,6			200	шт	23760
159	MX ADW91	1/3-	9,1			220	шт	0
160	MQ ADW110	1/3	11,0			270	шт	0
161	MQ ADW128	3/8+	12,8			320	шт	27720
162	MQ ADW142	1/2-	14,2			350	шт	28600
163	MQ ADW153	1/2	15,3			380	шт	29040
164	MQ ADW168	1/2+	16,8			430	шт	29480
<b>№</b>	<b>Модель HBP R134a</b>	<b>HP</b>	<b>см3/час</b>	<b>Мотор</b>	<b>Обмотка</b>	<b>Мощность, ватт 7,2/54,4C</b>	<b>Ед. изм.</b>	<b>Цена, тг.</b>
165	MQ GQR12TG	3/8+	12,7	SIR	медь (Cu)	1300	шт	29480
166	MQ GQR14TG	1/2	14,3			1450	шт	30800
167	MQ GQR16TG	1/2+	15,3			1490	шт	32120
<b>№</b>	<b>Модель LBP R404a</b>	<b>HP</b>	<b>см3/час</b>	<b>Мотор</b>	<b>Обмотка</b>	<b>Мощность, ватт -23,3/54,4C</b>	<b>Ед. изм.</b>	<b>Цена, тг.</b>
168	MQ GQR80K	1/3+	8,0	CSIR	медь (Cu)	465	шт	30800
169	MQ GQR90K	1/2-	9,0			515	шт	31680
170	MD GQR11K	1/2	11,0			565	шт	0
171	MD GQR12K	3/4	12,1			640	шт	45320
172	MD GQR14K	3/4	14,3	CSR	медь (Cu)	750	шт	47080
173	MD GQR16K	4/5	16,2			850	шт	47960
174	MD GQR19K	7/8	19,0			920	шт	49280

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RUIVA® CBB65-B (RoHS)  
80µF±5% 330V 1min/1.67%  
15µF±5% 450V B S2 SH  
40/85/21  
50/60Hz



Ningguo Yuhua

# High, Efficiency, R134a, Hermetic, Compressor, GPY16AF, RoHS, 3/8hp, csir, 1bp, 220v, 380w

written by Lilianne | 12 February 2022

## R134a GPY16AF series sealed refrigeration compressor

220-240v/50Hz

The main feature:

strong loading capacity,  
high efficiency,  
low noise,  
light vibration,  
good reliability.

suitable for mid-size refrigerators, freezers, displayers,  
beer displayers and other mid-size refrigeration appliances.

The structure form is hermetical crank connecting-rod  
reciprocating piston type.

They are the best selling high-tech compressors sold in the  
world. They are ideal for domestic refrigeration and also for  
small commercial applications. They are small, have low noise  
and vibration levels, they achieve the highest levels of  
efficiency available in the market for this category.

KONOR	Displ.	power	Motor type	V/Hz	Cooling capacity W	Net	Weight	KG
GQR60AA	6	1/6	RSIR	220-240V/50Hz	140		9.4	
GQR70AA	6.6	1/5	RSIR	220-240V/50Hz	165		9.4	
GQR80AA	8.1	1/4	RSIR	220-240V/50Hz	198		9.4	
GQR90AA	9.1	1/4	RSIR	220-240V/50Hz	220		10.1	
GQY99AA	9.9	1/4	RSIR	220-240V/50Hz	270		10.9	
GQY12AF	11.8	1/3	CSIR	220-240V/50Hz	325		10.56	



GQY16AF	16.2	3/8	CSIR	220-240V/50Hz	380	12.1
GP16MG	16.2	5/8	CSIR	220-240V/50Hz	870	12.5
GP12MG	11.8	5/8	CSIR	220-240V/50Hz	656	10.9
GP12TG	11.8	3/8	CSIR	220-240V/50Hz	1140	11.8
GQR80TG	8.1	1/4	CSIR	220-240V/50Hz	730	9.8
GQR90TG	9.1	1/4	CSIR	220-240V/50Hz	830	10.5
GQR60TG	6	1/5	CSIR	220-240V/50Hz	520	9.8

## **Specification**

**Hermetic motor driven the piston connecting rod type compressor. With relay start-up of hammer type, and equipped with overload protector.**

## **Application**

**Widely used in home and commercial refrigerator, air-curtain cabinet, display showcase, ice maker, chiller freezer, dehumidifier, etc.**

## **R134a LBP Fan Cooling Compressor**

**Model: GPY16AF**

**Power: 3/8HP**

**Displacement: 16.2cm<sup>3</sup>**

**Capacity: 380w**

**COP: 1.3W**

**Voltage: 200-240V/50HZ**

**Motor Way: CSIR**

**Application: LBP**

**Cooling Type: Fan Cooling**

**Height: 210mm**

**Net Weight: 12.9kg**

**Dimension:210\*162\*237.2(mm)**

<b>Test Conditions(ASHRAE)</b>			
<b>Evaporating temperature -23.3°C</b>			
<b>Condensing temperature 54.4°C</b>			
<b>Subcooling temperature 32.2°C</b>			
<b>Suction temperature 32.2°C</b>			
<b>Ambient temperature 32.2°C</b>			
<b>Conversion:</b>			
<b>1watt=3.41Btu/h=0.86kcal/h</b>			



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**SC18G, 104G8820, Universal,**

# Compressor, R134a, 220-240V 50/60Hz, DANFOSS, SECOP, R134a, HMBP, 1/2 Hp++, déplacement 17.70 cc, CSIR, SC18G 104G8820

written by Lilianne | 12 February 2022

## Détails du produit

<b>Poids brut</b>	13.8 kg
<b>Poids Net</b>	13.8 kg

<b>Applications</b>	HBP LBP MBP
<b>Charge en fluide frigorigène [kg] [Max]</b>	1.3 kg
<b>Charge en huile [L]</b>	600 L
<b>Code de configuration</b>	Simple
<b>Couleur</b>	Noir
<b>Courant d'appel HST [A]</b>	18.6 A
<b>Description</b>	SC18G
<b>Diamètre de raccordement à l'aspiration [mm]</b>	10.2 mm
<b>Diamètre du raccord au refoulement [mm]</b>	6.2 mm
<b>Diamètre du raccordement du traitement [mm]</b>	6.2 mm

<b>Désignation du modèle</b>	Compresseur
<b>Emballage (format)</b>	Emballage industriel
<b>Faible valeur de plage de tension à 50 Hz [V]</b>	187 V
<b>Faible valeur de plage de tension à 60 Hz [V]</b>	198 V
<b>Faible valeur de tension nominale à 50 Hz [V]</b>	208 V
<b>Faible valeur de tension nominale à 60 Hz [V]</b>	220 V
<b>Fluides</b>	R134a
<b>Fréquence [Hz]</b>	50/60
<b>Hauteur de la base [mm]</b>	213 mm
<b>Hauteur du raccordement de refoulement [mm]</b>	110 mm
<b>Hauteur raccordement aspiration [mm]</b>	193 mm
<b>Hauteur totale [mm]</b>	219 mm
<b>LRA HST [A]</b>	18.6 A
<b>Matériel du raccord au process</b>	Acier cuivré
<b>Matériel du raccord d'aspiration</b>	Acier cuivré
<b>Matériel du raccord de refoulement</b>	Acier cuivré
<b>Niveau d'énergie de l'application</b>	Compresseur universel
<b>Nombre de phases (compresseur)</b>	1
<b>Nombre de phases (ventilateur)</b>	1
<b>Norme d'approbation</b>	CE EN 60335-2-34 avec Annexe AA
<b>Notes concernant le raccord de refoulement</b>	Capuchon en aluminium
<b>Notes concernant le raccordement au process</b>	Capuchon en aluminium



<b>Notes concernant le raccordement à l'aspiration</b>	Capuchon en aluminium
<b>N° de modèle</b>	SC18G
<b>N° de schéma</b>	8258
<b>Oil type</b>	P0E
<b>Phase</b>	1
<b>Puissance frigorifique nominale 60 kBTU/h</b>	6.06 kBTU/h
<b>Puissance frigorifique nominale à 60 Hz</b>	1.8 kW
<b>Quantité d'huile [cm<sup>3</sup>]</b>	600 cm <sup>3</sup>
<b>Quantité par emballage</b>	80
<b>raccord de refoulement équerre [°]</b>	37 °
<b>raccord d'aspiration équerre [°]</b>	37 °
<b>Raccordement de process équerre</b>	37 °
<b>Régulation de la puissance</b>	Vitesse fixe
<b>Résistance de l'enroulement auxiliaire (enroulement de démarrage) pour compresseurs monophasés [ohm]</b>	14.1 Ohm
<b>Résistance de l'enroulement principal pour compresseurs monophasés [Ohm]</b>	3.7 Ohm
<b>Technique de la marque</b>	Compresseur à pistons
<b>Technologie</b>	Piston
<b>Température d'enroulement max. continue [°C] [Max]</b>	125 °C
<b>Température de l'enroulement à court terme [°C] [Max]</b>	135 °C
<b>Tension 50 Hz [V]</b>	220 V
<b>Tension 50 Hz [V] [max.]</b>	240 V
<b>Tension 60 Hz [V]</b>	220 V
<b>Tension 60 Hz [V] [max.]</b>	240 V

<b>Type</b>	SC
<b>Type de moteur</b>	CSIR
<b>Type de socle</b>	Universel
<b>Utilisation de tronçon</b>	Réfrigération LT Réfrigération MT
<b>Valeur du condensateur A</b>	10 $\mu$ F
<b>Valeur du condensateur B</b>	80 $\mu$ F
<b>Valeur élevée de plage de tension à 50 Hz [V]</b>	254 V
<b>Valeur élevée de plage de tension à 60 Hz [V]</b>	254 V
<b>Valeur élevée de tension nominale à 50 Hz [V]</b>	230 V
<b>Valeur élevée de tension nominale à 60 Hz [V]</b>	230 V
<b>Vitesse de rotation à 50 Hz [rpm]</b>	2900 rpm
<b>Vitesse de rotation à 60 Hz [rpm]</b>	3500 rpm
<b>Volume balayé [cm<sup>3</sup>]</b>	17.69 cm <sup>3</sup>
<b>Volume de gaz libre [cm<sup>3</sup>]</b>	1460 cm <sup>3</sup>
<b>Économiseur</b>	No

## Documents



Type de document	Country	Langue	Titre
Catalogue	France	Français	
Fiche technique	Afrique du Sud	Allemand	
Warranty	Allemagne	Anglais	
Matériel promotionnel	Australie	Arabe	
Guide d'installation	Autriche	Bulgare	
EAC	Belarus	Chinois	
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Brochure	Brazil	Croate	
Article UA	Bulgarie	Danois	
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Manuel d'utilisation	Chili	Estonien	
Electrical Safety Certificate	Chine (continentale)	Finnois	
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# Types of Electrical Motors,

# RSIR, CSIR, RSCR, CSR, PTC, NTC, LST, HST, MBP, HBP, LBP

written by Lilianne | 12 February 2022

Types of Electrical Motors

RSIR (Resistance Start-Induction Run)

LST motor. No capacitors. Auxiliary winding is disconnected after start

up. Standard energy efficiency.

CSIR (Capacitor Start-Induction Run)

HST motor. With starting capacitor.

Auxiliary winding is disconnected after start up. Standard efficiency.

RSCR (Resistance Start-Capacitor Run)

LST motor. With running capacitor. Auxiliary winding remains connected after start up.

Used for high efficiency in small capacity compressors (particularly in

household refrigeration)

CSR (Capacitor Start and Run)

HST motor. Two capacitors (starting and running).

Auxiliary winding remains connected after start up.

Used for high efficiency in small compressors and for size reduced

size motors in compressors with comparatively large displacements

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Type of starting device

Current relay – (electromechanical). RSIR/CSIR motors and CSR low/

medium-power motors with NTC (the NTC is connected in series with

the starting capacitor and the main purpose is to reduce the current

peaks in the relay contacts)

Potential relay – (electromechanical). CSR high-power motors.

PTC – (Positive Temperature Coefficient), the resistance increases

with the temperature. Device only with RSIR or RSCR motors in the

(Small L, B), L and P ranges.

NTC – (Negative Temperature Coefficient), the resistance decreases

with the temperature. Used in some CSR in order to reduce dimensions and components.

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### Type of torque

LST – Low Starting Torque – Systems with capillary tube or balanced

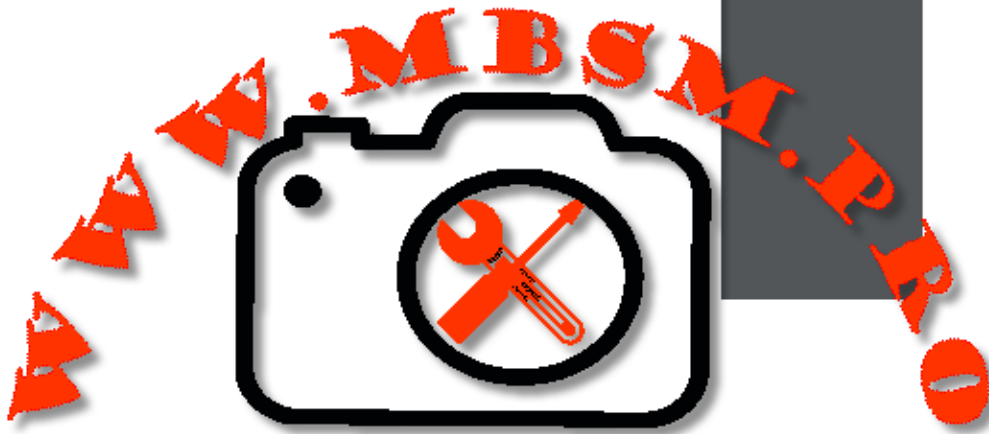
pressures at start up.

HST – High Starting Torque – Systems with expansion valve or capillary tube, with unbalanced pressures at start up.

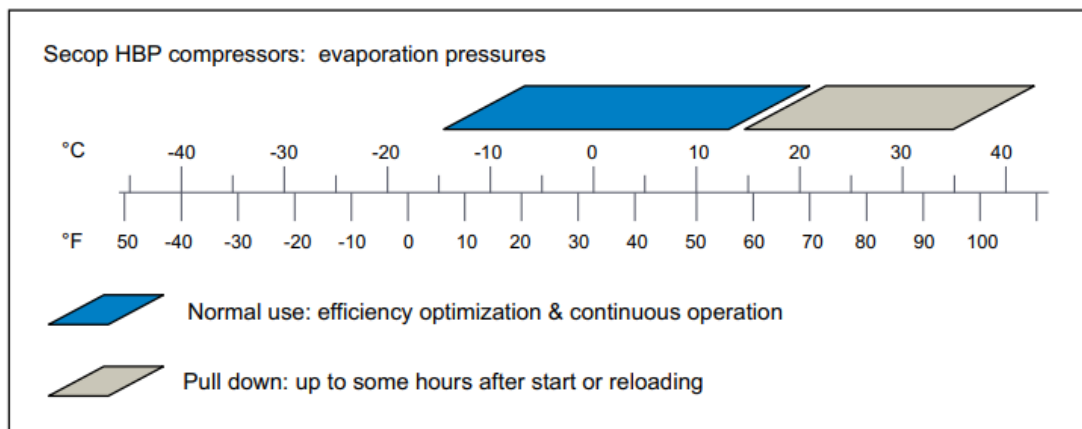
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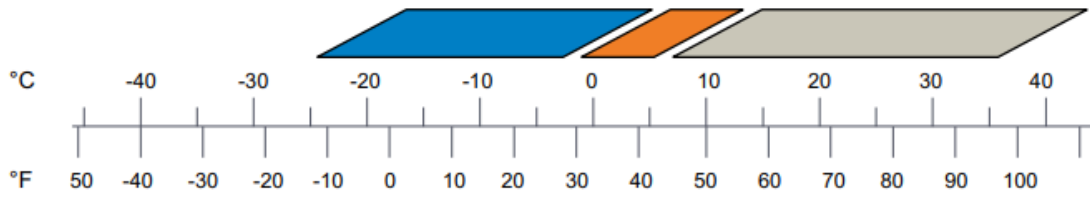





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Secop MBP compressors: evaporation pressures

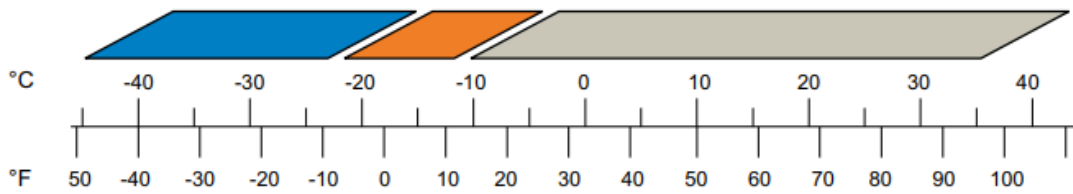





-  Normal use: efficiency optimization & continuous operation
-  High load: continuous operation
-  Pull down: up to some hours after start or reloading



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Secop LBP compressors: evaporation pressures



-  Normal use: efficiency optimization & continuous operation
-  High load: continuous operation
-  Pull down: short time operation (<60min.) after start or defrost



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# ALL COMPRESSOR HERMÉTIC EMBRACO IN ONE FILE

written by Lilianne | 12 February 2022

EMT22HLP	3,00	C	1/12	0,44	S	RSIR	151	69	50	98,00
EMT36HLP	3,97	C	1/10	0,56	S	RSIR	203	94	71	102,00
EMY3111Z	4,85	C	1/8	0,71	S	RSIR	247	117	86	105,00
EMT49HLP	5,56	C	1/6	0,76	S	RSIR	274	131	98	111,00
EMY3115Z	6,76	C	1/6	0,99	S	RSIR	341	158	117	112,00
NEK1116Z	7,37	C	1/5	0,60	S	RSIR	367	172	126	129,00
NEK1118Z	8,39	C	1/4	0,74	S	RSIR	417	195	144	133,00
NE2121Z	9,26	C/V	1/4	1,41	F	CSIR	465	217	163	172,00
NE2130Z	12,11	C/V	1/3	2,07	F	CSIR	613	298	227	186,00
NE2134Z	14,28	C/V	1/3	2,30	F	CSIR	662	313	234	190,00
NEK2140Z	16,80	C/V	1/2	2,35	F	CSIR	801	377	284	207,00

MODELO CM3 EXP C.V INT

(A)

REFR

COMP	MOTOR	TEMP.	DE	EVAPORACIÓN	PRECIO	+5°C	0°C	-5°C	-10°C		
EMT37HDP	3,40	C	1/8	0,85	S	RSIR	343	245	228	181	113,00
EMT45HDR	3,97	C	1/8	0,95	S	CSIR	402	284	229	184	121,00
EMT50HDP	4,50	C	1/6	1,05	S	RSIR	456	374	303	242	120,00
EMT6144Z	5,20	C/V	1/5	1,38	F	RSIR	549	395	367	294	123,00
EMT6160Z	6,76	C/V	1/4	1,74	F	RSIR	696	504	469	377	127,00
EMT6170Z	7,69	C/V	1/4	2,03	F	RSIR	771	559	522	418	134,00
NEU6187Z	10,00	C/V	1/3	2,61	F	RSIR	918	654	600	477	151,00
NEU6210Z	12,12	C/V	1/3	3,15	F	RSIR	1170	955	770	615	163,00
NEU6212Z	14,30	C/V	1/2	3,90	F	RSIR	1365	1114	894	707	174,00
NEU6214Z	16,80	C/V	1/2	4,21	F	RSIR	1569	1292	1047	836	199,00
NT6217Z	20,44	C/V	3/4	4,73	F	RSIR	1795	1256	1173	938	292,00
NT6220Z	22,37	C/V	3/4	5,24	F	RSIR	1897	1554	1260	1010	323,00
NJ6220Z	26,11	C/V	3/4	5,71	F	RSIR	2202	1780	1419	1104	386,00



NJ6220Z ( ) 26,11 C/V 3/4 5,71 F RSIR 2202 1780 1419 1104  
 379,00 NJ6226Z 34,38 C/V 1 5,95 F CSR 2852 2340 1892 1497  
 439,00 NJ6226Z( ) 34,38 C/V 1 5,95 F CSR 2852 2340 1892 1497  
 410,00

COMPRESORES R404A/ R452A BAJA TEMPERATURA. MONOFÁSICAS 220V

MODELO	CM3	EXP	C.V	INT (A)	REFR COMP	MOTOR	TEMP. DE EVAPORACIÓN			PRECIO
							-10°C	-25°C	-30°C	
EMT2117GK	4,50	C	1/4	1,15	F	CSIR	408	210	164	143,00
EMT2121GK	5,20	C	1/3	1,33	F	CSIR	487	258	204	146,00
EMT2125GK	5,96	C-V	1/3	1,57	F	CSIR	562	301	238	158,00
EMT2130GK	6,76	C-V	1/2	1,70	F	CSIR	605	326	257	165,00
NEU2140GK	8,78	C-V	1/2	2,63	F	CSIR	801	421	326	182,00
NEU2155GK	12,11	C-V	3/4	3,79	F	CSIR	1067	557	432	201,00
NEU2168GJ	14,28	C-V	3/4	3,48	F	CSIR	1213	642	496	240,00
NEU2178GK	16,80	C-V	1	4,27	F	CSIR	1416	753	586	287,00
NT2180GK	20,44	C-V	1	3,12	F	CSIR	1573	814	625	330,00
NT2192GK	22,40	C-V	1	4,92	F	CSIR	1693	865	669	365,00
NT2192GK(*)	22,40	C-V	1	4,92	F	CSIR	1693	865	669	345,00
NT2210GK	26,20	C-V	1 1/4	6,43	F	CSIR	2041	1052	804	375,00
NT2210GK(*)	26,20	C-V	1 1/4	6,43	F	CSIR	2041	1052	804	355,00
NT2212GK	27,78	C-V	1 1/4	5,30	F	CSIR	2174	1125	876	380,00
NJ2212GK	34,37	C-V	1 1/2	5,80	F	CSIR	2487	1276	961	419,00
NJ2212GK(*)	34,37	C-V	1 1/2	5,80	F	CSIR	2487	1276	961	394,00



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