

Mbsm.pro , Compressor, CR62KQM-TFD-202, Copeland, Hermetic, 5 hp, 3ph

Category: compressor

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CO-CR18K6-PFJ-525, CO-CR18K6-TFD-525, CO-CR24K6M-PFZ-102, CO-CR24K6M-TFD-102, CO-CR34K6M-PFZ-102, CO-CR37K6M-PFZ-102, CO-CR37K6M-TFD-102, CO-CR53KQM-TFD-202, CO-CR57KQM-TFD-202, CO-CR62KQM-TFD-202

The **Copeland CR62KQM-TFD-202** is a hermetic reciprocating compressor designed for refrigeration applications. Here are its key specifications and features:

Specifications

- **Model:** CR62KQM-TFD-202
- **Horsepower (HP):** 5 HP
- **Refrigerant:** R22
- **Voltage Rating:** 380-420 V, 3-phase, 50 Hz
- **Cooling Capacity:** Approximately 61,300 BTU/hr
- **Input Power:** 6,075 Watts
- **Rated Load Amps (RLA):** 8.8 A
- **Locked Rotor Amps (LRA):** 55 A
- **Energy Efficiency Ratio (EER):** 10.10

Performance Characteristics

This compressor is engineered for high efficiency and reliability, making it suitable for various refrigeration applications, including cold storage and commercial refrigeration systems. It is optimized to handle high ambient conditions (up to 55°C) and has strong liquid handling capabilities.

Additional Features

- **Design:** Rugged reciprocating technology.
- **Mounting Configuration:** Multiple foot mounting configurations available.
- **Certifications:** UL and IECEE certified.

The CR62KQM-TFD-202 is a robust choice for those seeking reliable refrigeration solutions in demanding environments.



COMPRESORES HERMÉTICOS PISTÓN



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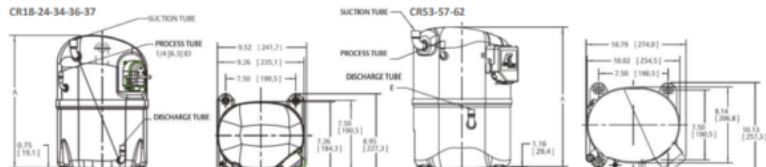


Motocompresores Herméticos Pistón
CR Series
AT & MT R22

Motocompresores Herméticos Pistón Copeland CR Series R22 AT-MT

Cód. SAP	Serie	HP	Tensión F/V	Desp. cm ³ /rev	Capac.* Frig/h	Pot. Abs. W	Amp	Aceite ml	Tipo Motor	Capacitor Marcha	Ø Conex. mm Succión Desc.	Alto** mm
CO-CR18K6-PFJ-525	CRK6	1.5	1F - 220V	32.93	3698	1440	6.5	1331	PSC/CSCR	25µF/370V	3/4"S 1/2"S	335
CO-CR18K6-TFD-525	CRK6	1.5	3F - 380V	32.96	3698	1410	2.7	1331	3F	NA	3/4"S 1/2"S	333
CO-CR24K6M-PFZ-102	CRK6M	2	1F - 220V	44.28	4950	1950	8.5	1331	PSC/CSCR	36µF/440V	5/8"S 3/8"S	339
CO-CR24K6M-TFD-102	CRK6M	2	3F - 380V	44.28	4975	1975	3.6	1331	3F	NA	5/8"S 3/8"S	345
CO-CR34K6M-PFZ-102	CRK6M	2.8	1F - 220V	59.66	7175	2850	14	1331	CSCR	45µF/440V	3/4"S 3/8"S	358
CO-CR37K6M-TFD-102	CRK6M	3	1F - 220V	63.52	7800	3060	16	1331	CSCR	50µF/440V	3/4"S 3/8"S	358
CO-CR37K6M-TFD-102	CRK6M	3	3F - 380V	63.52	7800	3000	5.6	1331	3F	NA	3/4"S 3/8"S	358
CO-CR53KQM-TFD-202	CRKQM	4	3F - 380V	88.28	11175	4350	7.7	1331	3F	NA	7/8"S 1/2"S	362
CO-CR57KQM-TFD-202	CRKQM	4.5	3F - 380V	94.61	11950	4650	8.3	1331	3F	NA	7/8"S 1/2"S	362
CO-CR62KQM-TFD-202	CRKQM	5	3F - 380V	101.92	12875	5100	8.8	1331	3F	NA	7/8"S 1/2"S	362

*Rendimientos en Condiciones ARI: +7.2°C T. Evap. / 54.4°C T. Cond. / 35°C temp. Amb. / 46.1°C T. Líquido / 18.3°C T. Retorno Gas
** Sin tacos de Montaje



CR62KQM-TFD-202Download