

Mbsm.pro, Compressor, Sikelan, GQR14, GQR14tg, HBP, R134a, freezing

Category: compressor

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General data



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Operating voltage: 220-240 volts, 50/60 Hz

Freon type: R134a

Application temperature range: -20 to plus 10°C (MHBP)

Operating data in the temperature range

Model	offset	Engine type	HP	COP	W input	10	7.2	5	0	-5	-10	-15	-20
GQR3.0TG	3.0	RSIR	1/10	2.20	140	347	310	288	236	189	149	122	99
GQR3.5TG	3.5	RSIR	1/9	2.20	195	482	430	400	327	262	207	169	137
GQR4.5TG	4.5	RSIR	1/6	2.20	220	538	480	446	365	293	231	189	153
GQR5.5TG	5.5	RSIR	+1/6	2.10	250	588	525	488	399	320	253	207	167
GQR6.5TG	6.5	RSIR	1/4	2.30	290	745	665	618	505	406	320	262	212
GQR7.0TG	7.0	RSIR	1/4	2.10	340	806	720	670	547	439	346	284	320
GQR8.0TG	8.0	RSIR	+1/4	2.20	370	907	810	753	616	494	390	319	258
GQR9.1TG	9.0	RSIR	-1/3	2.20	420	1019	910	846	692	555	438	359	290
GQR11.0TG	11.0	CSIR	3/8	2.30	450	1158	1034	962	786	631	497	407	330
GQR12.8TG	12.8	CSIR	+3/8	2.20	530	1308	1168	1086	888	712	562	460	373

GQR14.2TG 14.2	CSIR	1/2	2.30	580	1478	1320	1228	1003	805	635	520	421
GQR15.3TG 15.3	CSIR	+1/2	2.30	640	1617	1492	1388	1134	910	718	588	476
GQR19.0TG 19.0	CSIR	3/4	2.30	804	2072	1850	1721	1406	1129	890	729	590

Refrigeration Compressor

GQR14TG

Vol./Freq.□	220-240V / 50-60Hz
Cooling Capacity□	1320W
C.O.P□	2.20
Horse Power□	1/2
Refrigerant□	R134A
Application□	HBP
The Evaporating Temperature (W)□	7.2°C