

Grasso RC 49

Specifications

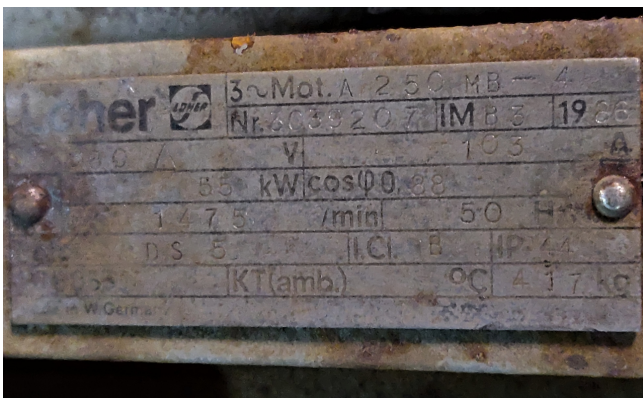
Brand	Grasso
Type	RC 49
Refrigerant	Freon
kW at +10°C/+40°C	329.5
kW at 0°C/+40°C	215.7
kW at -5°C/+40°C	170.1
kW at -10°C/+40°C	130.6
Electromotor Specs	55
On steel base frame	✓
Pressure gauges	✓
Hp/Lp/Op	
Remarks	electromotor 55 kW at 1475 RPM
Remarks	R404a - R22 or other freon types
Stock	1



Description

Used Grasso RC 49

Used Grasso RC 49 piston compressor R22 refrigeration. with Electromotor 55kW and 1475 RPM. Our capacity table is based on Freon. For all the other specs (if available), see the picture of the manufacturer model plate or the attached pdf file. *Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. *Optional we can also perform a new paint job and arrange the logistics.



Single-stage **RC 4**
n = 1450 rpm

\downarrow t ₁ (°C)	\downarrow Δt ₁ (K)	\rightarrow t ₂ (°C)	+20	+25	+30	+35	+40	+45
+10	0	Q ₀ (kcal/h)	—	327 600	315 600	303 300	290 500	277 200
	5		—	319 500	307 900	295 800	283 300	270 400
	10		—	312 000	300 700	288 900	276 700	264 100
	—	P _e (kW)	—	39.1	44.8	50.8	56.8	63.0
+ 5	0	Q ₀ (kcal/h)	280 900	270 600	259 800	248 600	236 900	224 900
	5		274 100	264 000	253 500	242 600	231 200	219 500
	10		267 800	257 900	247 600	237 000	225 900	214 400
	—	P _e (kW)	33.8	38.8	44.0	49.4	54.8	60.0
0	0	Q ₀ (kcal/h)	230 300	220 900	211 200	201 000	190 300	179 300
	5		224 400	215 300	205 800	195 800	185 500	174 700
	10		219 300	210 400	201 100	191 300	181 200	170 700
	—	P _e (kW)	33.5	38.1	42.7	47.4	51.9	56.2
- 5	0	Q ₀ (kcal/h)	186 400	177 900	169 000	159 600	149 900	139 700
	5		182 000	173 700	165 000	155 900	146 300	136 400
	10		177 900	169 800	161 300	152 300	143 000	133 400
	—	P _e (kW)	32.8	36.8	40.8	44.6	48.2	51.3
-10	0	Q ₀ (kcal/h)	148 600	140 800	132 800	124 000	115 000	—
	5		145 100	137 500	129 500	121 100	112 300	—
	10		141 800	134 400	126 600	118 400	109 800	—
	—	P _e (kW)	31.5	34.9	38.2	41.1	43.6	—
-15	0	Q ₀ (kcal/h)	116 100	109 000	101 400	93 500	—	—
	5		113 400	106 500	99 100	91 300	—	—
	10		110 900	104 100	96 900	89 300	—	—
	—	P _e (kW)	29.8	32.4	34.8	36.7	—	—
-20	0	Q ₀ (kcal/h)	88 600	81 900	74 900	—	—	—
	5		86 500	80 000	73 200	—	—	—
	10		84 600	78 300	71 600	—	—	—
	—	P _e (kW)	27.4	29.3	30.7	—	—	—
-25	0	Q ₀ (kcal/h)	65 300	59 100	—	—	—	—
	5		63 800	57 800	—	—	—	—
	10		62 400	56 500	—	—	—	—