

### Your partner for used commercial and industrial refrigeration equipment

### Grasso RC 411

#### **Specifications**

Marque	Grasso
Le type	RC 411
Réfrigérant	NH 3 (ammonia)
kW at $+10^{\circ}C/+40^{\circ}C$	660
kW at 0ºC/+40ºC	441.82
kW at -5ºC/+40ºC	354.71
kW at -10ºC/+40ºC	278.89
Interrupteurs de sécurité	
de pression	
Manomètres	1
Stock	1



#### **Description**

#### **Used Grasso RC 411**

Used Grasso RC 411 single stage compressor. Our capacity table is based NH3. 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.



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Cinala			/					= 1000 rps
Single	e-stage							
1.00	1	→ t <sub>c</sub> (°C)	+ 20	+25	+30	+35	+40	+4
↓t₀(°C)	↓ ∆t₀(K)	t.(°C)	+20	+20	+30	+00	1.40	
	0		-	645 500	624 900	603 700	581 900	559 40
	5	Q.	-	629 600	609 500	588 900	567 500	545 60
+10	10	(kcal/h)	-	614 800	595 300	575 100	554 200	532 80
	-	Pe (kW)	-	68.8	80.0	91.8	104.1	116
	0		553 900	536 200	517 800	498 900	479 200	459 0
	5	0.	540 500	523 200	505 300	486 800	467 600	447 9
+ 5	10	(kcal/h)	528 000	511 100	493 600	475 500	456 800	437 6
	-	P <sub>e</sub> (kW)	59.6	69.4	79.8	90.6	101.6	112
	0		456 800	441 000	424 500	407 500	389 900	371 6
	5	Q.	445 100	429 700	413 700	397 100	379 900	362 1
0	10	(kcal/h)	435 000	419 900	404 300	388 000	371 200	353 9
	-	P <sub>e</sub> (kW)	60.0	69.1	78.6	88.2	97.7	106
	0		372 600	358 400	343 600	328 300	312 300	295 8
	5	Q.	363 800	350 000	335 600	320 600	305 000	288 8
- 5	10	(kcal/h)	355 600	342 100	328 000	313 300	298 100	
	-	P <sub>e</sub> (kW)	59.6	67.8	76.1	84.3	92.1	9
	0		300 100	287 300	274 000	260 100	245 600	
	5	Q.	293 000	280 600	267 600	254 000	239 800	
-10	10	(kcal/h)	286 500	274 300	261 600	248 300	-	
	-	P <sub>e</sub> (kW)	58.2	65.3	72.3	78.8	84.6	
	0		238 000	226 400	214 300	201 700	_	
	5	Q.	232 400	221 200	209 300	197 000	-	
15	10	(kcal/h)	227 200	216 200	204 700	-	-	
	-	Pe (kW)	55.8	61.6	67.0	71.5	-	
	0		185.100	174 600	163 600	-	-	
	5	Q.	180 900	170 600	159 800	-	-	
-20	10	(kcal/h)	176 900	166 800	-	-	-	
	-	Pe (kW)	52.2	56.5	60.0	-	-	
-			110.000	400.000		0		
	0		140 600 137 400	130 900	-			
	5	Qo						



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cylinder arrangement		single-stage						two-stage			
	type		NH3	R12	R22	R502	type		NHa		
4	RC 211	Qo Pe	163 34	93 25	157 37	160 47					
a a a a a a a a a a a a a a a a a a a	RC 311	Qo Pe	245 50	140 36	236 55	241 70	RC 2111	Qo Pe	45		
-	RC 411	Qo Pe	326 65	186 48	314 73	321 .93	RC 3111	Qo Pe	63 31		
	RC 611	Qo Pe	490 97	279 70	471 108	481 138	RC 4211 RC 5111	Qo Pe Qo Pe	91 44 92 47		
	RC 911	Qo Pe	734 144	418 104	707	722	RC 6311	Q <sub>0</sub> Pe	136		