

Sabroe SMC 106 S MK2

Specifications

Brand	Sabroe
Type	SMC 106 S MK2
Refrigerant	Freon
kW at 0°C/+40°C	293
kW at -5°C/+40°C	191
kW at -10°C/+40°C	53
Remarks	capacity 191kW is based on -10°C/+35°C // capacity 53kW based on -40°C/-10°C and 1500 RPM see pdf
Remarks	overhauled.
Stock	1



Description

Used Sabroe SMC 106 S MK2

Used JCI Sabroe SMC 106 S Ammonia NH₃ reciprocating compressor. Our capacity table is based on ammonia NH₃. For all the other specs, see the picture of the manufacturer model plate or the attached pdf file (if available). *Why choose for HOSBV? We're 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.



Model	Number of cylinders	Swept volume at 1500 rpm	Swept volume at 1800 rpm	Nominal capacities in kW at 2000 rpm				Nominal capacities in kW at 3800 rpm			Unit dimensions in mm			Weight including motor	Sound pressure level at 1500 rpm	Sound pressure level at 3800 rpm
				Single-high-stage	Booster	Single-high-stage	Booster	L	W	H						
SMC 104 S	4	226	271	127	195	35	153	235	42	2261-2855	1213	1229	1195	79	82	
SMC 104 L	4	263	339	183	270	47	198	300	57	2261-2855	1213	1229	1215	80	83	
SMC 104 E	4	339	N/A	203	306	89	N/A	N/A	N/A	2261-2855	1213	1229	1220	80	83	
SMC 104 S	6	339	437	190	293	58	229	352	44	2286-2890	1247	1247	1360	81	83	
SMC 104 L	6	424	559	247	375	71	297	450	85	2286-2890	1247	1247	1400	82	84	
SMC 104 E	6	509	N/A	304	459	87	N/A	N/A	N/A	2286-2890	1247	1247	1410	82	84	
SMC 108 S	8	452	543	255	391	71	306	449	85	2111-2115	1361	1247	1395	82	84	
SMC 108 L	8	566	679	330	500	94	396	600	113	2111-2115	1361	1247	1630	83	85	
SMC 108 E	8	679	N/A	406	612	116	N/A	N/A	N/A	2111-2115	1361	1247	1600	83	85	
SMC 112 S	12	679	824	382	586	106	409	703	127	3279-3687	1475	1448	2255	83	85	
SMC 112 L	12	848	1128	485	730	141	519	900	189	3279-3687	1475	1448	2380	83	86	
SMC 112 E	12	1028	N/A	609	918	171	N/A	N/A	N/A	3279-3687	1475	1448	2300	83	86	
SMC 116 S	16	905	1086	510	782	141	621	938	170	3329-3737	1536	1445	2505	84	86	
SMC 116 L	16	1131	1387	689	1000	188	795	1300	226	3329-3737	1536	1445	2525	84	87	
SMC 116 E	16	1387	N/A	882	1224	231	N/A	N/A	N/A	3329-3737	1536	1445	2590	84	87	