

Sabroe SAB 110 SM

Specifications

Hersteller	Sabroe
Typ	SAB 110 SM
Kältemittel	NH 3 / Freon
kW at 0°C/+40°C	107
kW at -10°C/+40°C	79
kW at -40°C/+40°C	28
m3 / h	140 at 2960 RPM and 168 at 3550 RPM
Bemerkungen	Capacity based on +35°C
Bemerkungen	28kW based on -40°C/+35°C with economiser
Gewicht in kg.	600
Größe	1900x900x1300mm (LxwxH)
Stock	1



Description

Used Sabroe SAB 110 SM

Gebrauchte Sabroe SAB 110 SM Schraubenkompressoren. Unsere Kapazitätstabelle basiert auf Freon. Alle anderen technischen Daten (falls verfügbar) finden Sie auf dem Bild des Herstellermodells oder in der angehängten PDF-Datei. * Warum für HOSBV wählen? Wir waren nicht nur der größte Spezialist für gebrauchte Kältetechnik in Europa, sondern liefern auch alle Geräte einschließlich umfassender Tests, Garantien und industrieller Reinigung. * Optional können wir auch einen neuen Anstrich durchführen und die Logistik organisieren



- suction and discharge side stop valves
 - Sabroe Unisab II microprocessor control unit wired to sensors, transmitters and solenoid valves for compressor protection, monitoring and capacity control
 - PED approval (European Pressure Equipment Directive).
- A selection of different oil cooling systems is available, based on refrigerant (thermosyphon), water cooling and liquid injection.
- system
 - sensors and transmitters for control by PLC systems
 - vibration dampers
 - check valve for discharge line
 - dual safety valves with changover valve system
 - tools and Sabroe spare part kits
 - certificates and test report
 - other approvals than PED on request.

Model	R717		R22		R404A		With economiser		
	High stage -10/+35°C	Booster -40/-10°C	High stage -10/+35°C	0/+40°C	High stage -10/+35°C	0/+40°C	R717 -40/+35°C	R22 -40/+35°C	R404A -40/+35°C
SAB 110 SM	79	NA	76	103	79	107	22	28	28
SAB 110 LM	100	NA	97	130	99	135	26	35	36
SAB 110 SF	130	NA	124	167	128	173	36	45	47
SAB 110 LF	164	NA	156	211	161	218	46	57	59

¹ Nominal, 5K liquid subcooling, 5K suction gas superheat for R717, 15K suction gas superheat for R22 and R404A.

Model	Swept volume		Dimensions			Weight ² kg	Sound pressure level ³ dB(A)
	2960 rpm m ³ /h	3550 rpm m ³ /h	L m	W m	H m		
SAB 110 SM	140	168	1.9	0.9	1.3	600	81
SAB 110 LM	175	210	1.9	0.9	1.3	600	81
SAB 110 SF	210	252	1.9	0.9	1.3	600	81
SAB 110 LF	262	314	1.9	0.9	1.3	600	81

² Including oil cooler. Excluding drive motor, oil charge and refrigerant charge.
³ -10/+35°C, free field, reflecting plane and 0.6m distance.
Due to variations in equipment configuration, dimensions and weights are guidelines only.

All information is subject to change without previous notice.

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