

Sabroe SAB 110 SF (x3) Screw compressor package

Specifications

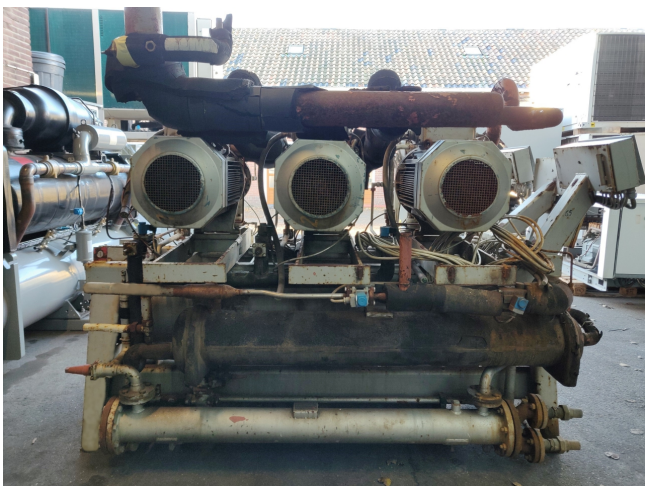
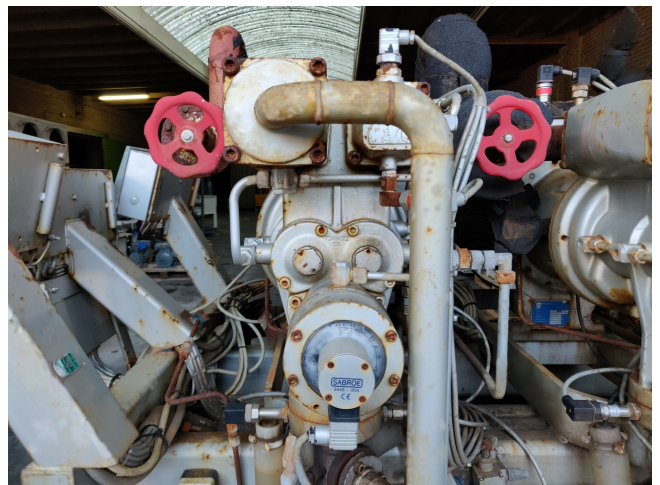
Marka	Sabroe
Typ	SAB 110 SF (x3) Screw compressor package
Czynnik chłodzący	Freon
Refrigerant type	R 404 A or other types
kW at 0°C/+40°C	519
Silnik elektryczny Specs	111 kW at 2950 RPM (can be changed) (3x 37kW)
Podstawa na stalowej ramie	✓
Ciśnieniowe przełączniki bezpieczeństwa	✓
Obiornik cieczy	✓
Separator oleju	✓
Okno widokowe	✓
Panel kontrolny	✓
m3 / h	627/759 (3x 209/253)
Uwagi	YOB comp.1 1997 comp.2 2007 comp.3 2009
Uwagi	has an extra motor with 0.25 kW at 1400 RPM
Package / Rack	✓
Stock	2

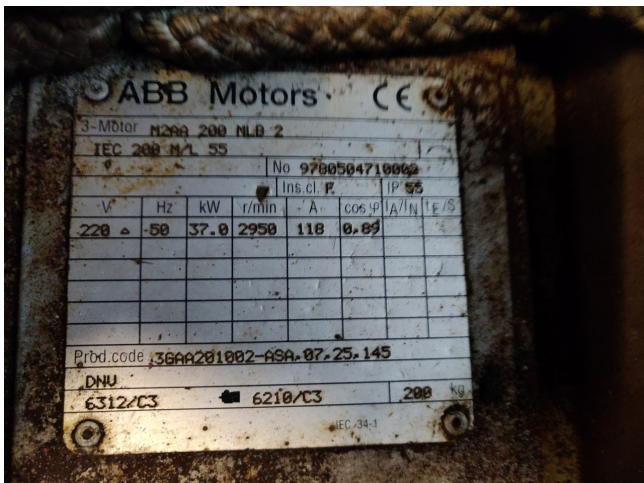


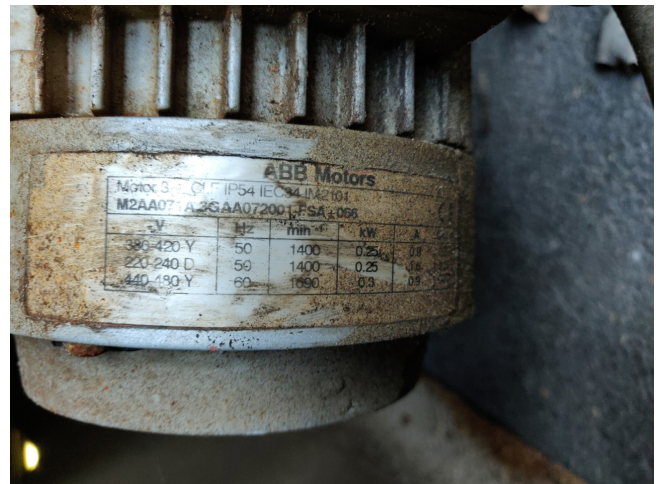
Description

Used Sabroe SAB 110 SF (x3) Screw compressor package

Used Sabroe SAB 110 SF (x3) screw compressor package with 3 Electromotors from 37 kW at 2950 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.







Cooling capacity in kW ¹⁾									
Model	R717		R22		R404A		With economiser		
	High stage	Booster	High stage	Booster	High stage	Booster	R717	R22	R404A
	-10/+35°C	-40/-10°C	-10/+35°C	0/+40°C	-10/+35°C	0/+40°C	-40/+35°C	-40/+35°C	-40/+35°C
SAB 110 SM	79	NA	76	103	79	107	22	28	28
SAB 110 LM	100	NA	97	130	99	135	28	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.

Technical data							
Model	Swept volume		Dimensions		Weight ²⁾	Sound pressure level ³⁾	
	2960 rpm	3550 rpm	L	W			
	m³/h	m³/h	m	m	kg	dB(A)	
SAB 110 SM	140	168	1.9	0.9	600	81	
SAB 110 LM	175	210	1.9	0.9	600	81	
SAB 110 SF	210	252	1.9	0.9	600	81	
SAB 110 LF	262	314	1.9	0.9	600	81	

²⁾ Including oil cooler. Excluding drive motor, oil charge and refrigerant charge.

³⁾ -10/+35°C, free field, reflecting plane and off centre distance.

Due to variations in equipment configuration, dimensions and weights are guidelines only.

All information is subject to change without previous notice.