

Sabroe SAB 128 HF mk2 (x2) package

Specifications

Brand	Sabroe
Type	SAB 128 HF mk2 (x2) package
Refrigerant	NH 3 / Freon
kW at -10°C/+40°C	176.4
kW at -20°C/+40°C	283
Electromotor Specs	37 kW at 2935 RPM
On steel base frame	✓
Liquid receiver	✓
Oil separator	✓
Remarks	Capacity based on -40°C/-10°C / -30°C/-5°C // Electromotor: 37 kW at 2935 RPM // Booster Compressors // Can also be used as Freon set / 212,2 at -40°C/-10°C / 319 at -30°C/-5°C
Package / Rack	✓
Stock	1



Description

Used Sabroe SAB 128 HF mk2 (x2) package

Used Sabroe SAB 128 HF screw compressor skid. For all the other specs, see the picture of the manufacturer model plate or the attached pdf file (if available). *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.




SAB 128 screw compressor block with balanced overflow valve type POV

Cooling capacities * kW at 2960 rpm									
Model	R717		R22		R404A		With economiser		
	High stage	Booster	High stage	High stage	High stage	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 128 HM	187.9	58.9	178.4	240.5	183.9	245.4	50.3	64.7	73.5
SAB 128 HF	294.9	92.5	280.0	379.4	288.6	385.2	78.9	101.0	113.9

* 5 °K liquid sub-cooling / 5 °K suction superheat for R717 / 15 °C suction superheat for R404A and R22

Technical data							
Model	Swept volume ⁽¹⁾		Length ⁽²⁾	Dimensions ⁽²⁾		Weight ⁽³⁾	Sound pressure level ⁽⁴⁾
	2950 rpm	3550 rpm		Width	Height		
	m ³ /h	m ³ /h	mm	mm	mm	kg	dB(A)
SAB 128 HM	303	364	2200	1420	1405	1150	84
SAB 128 HF	454	547	2200	1420	1405	1150	86

(1) Drive motor speed – (2) With refrigerant-cooled oil cooler – (3) Excluding electric motor – (4) Free field – one metre distance

All data are subject to change without notice

SAB 0049