

### Sabroe HPO 28

### **Specifications**

Brand	Sabroe
Туре	HPO 28
Refrigerant	NH3 (ammonia) / CO2
kW at +10ºC/+40ºC	233,9
kW at 0ºC/+40ºC	152,8
kW at -5ºC/+40ºC	120,7
kW at -10ºC/+40ºC	93,6
Electromotor Specs	50 Hz - 75 kW - 1473
	RPM
Oil separator	RPM ✓
Oil separator Sight Glass	
·	✓ ✓
Sight Glass	✓ ✓
Sight Glass m3 / h	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>233</li> </ul>
Sight Glass m3 / h	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>233</li> <li>1820x950x1000 mm</li> </ul>



### **Description**

#### **Used Sabroe HPO 28**

Used Sabroe HPO 28 reciprocating compressor on NH3 build in 2006. Complete with a Leroy Somer PLS250SP-T electric motor 50 Hz - 75 kW - 1473 RPM and a Sabroe OVUR 3207 HP oil separator. The compressor has the following capacities:

Heating 529,0 kW at (+35°C/+72°C) Cooling 141,0 kW at (0°C/+55°C)

\*Why choose for HOSBV? We are 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





























SOMER		t.3∿ PLS 3049251		- 1	335 K
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IP 231K 08 1	cl. F	40°C S	1		
۰V	Hz	min-1	kW	Cos $\phi$	Α
∆380	50	1473	75	.85	144
∆400		1475		.82	141
Y690		1475		.82	81.7
∆415	1	1479		.80	140
∆440	60	1769	86	.86	140
∆460	60	1774	86	.84	137
DE	1 43	17 C3	040g E	SSO UNIREX	NI2





