

Bock HG6/1240-4 S (x3) Cool/freeze installation

Specifications

Brand	Bock
Type	HG6/1240-4 S (x3) Cool/freeze installation
Refrigerant	Freon
kW at 0°C/+40°C	261.60
kW at -5°C/+40°C	216.30
kW at -10°C/+40°C	176.7
kW at -20°C/+40°C	113.40
kW at -30°C/+40°C	67.80
On steel base frame	✓
Pressure safety switches	✓
Hp/Lp/Op	
Pressure gauges	✓
Hp/Lp/Op	
Liquid receiver	✓
Liquid receiver ltr.	40
Oil separator	✓
Remarks	Our capacity table is based on Manufacturer spec. We would like to know which refrigerant is in your system
Package / Rack	✓
Sizes	920x500x400 mm (LxWxH)



Stock

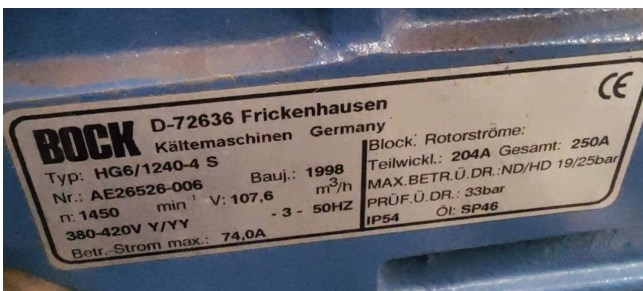
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Description

Used Bock HG6/1240-4 S (x3) Cool/freeze installation

Used but in very good condition Bock cool/freeze installation with 3 pieces HG6/1240-4 S semi hermetic reciprocating compressors and consisting components *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 arrange shipment and export documents.





HGX6/1240-4 S

Engine: 380-420V Y/Y -3- 50Hz PW

GEA Commercial Compressors



Subject:

Performance data table

Application: Refrigeration & AC
Reference temperature: Dew point
Supply frequency: 50 Hz
Voltage: 400 V
Suction gas temperature: 20 °C
Subcooling (outside cond.): 0 K

tc [°C]		to [°C]									
		10.0	5.0	0.0	-5.0	-10.0	-15.0	-20.0	-25.0	-30.0	
30.0	Q [W]		123000	103000	85300	70000	56800	45300	35600	27400	
	P [kW]		27.20	26.00	24.50	22.80	20.90	18.90	16.80	14.80	
	I [A]		53.00	51.40	49.50	47.40	45.20	42.90	40.80	38.70	
35.0	Q [W]		114000	95000	78700	64500	52100	41600	32600	25000	
	P [kW]		29.80	28.20	26.30	24.20	22.00	19.70	17.30	15.00	
	I [A]		56.80	54.30	51.70	49.10	46.40	43.80	41.30	39.00	
40.0	Q [W]		105000	87200	72100	58900	47600	37800	29600	22600	
	P [kW]		32.30	30.20	27.90	25.40	22.90	20.30	17.70	15.20	
	I [A]		60.10	57.10	53.90	50.70	47.50	44.50	41.70	39.20	
45.0	Q [W]		95300	79500	65600	53500	43100	34200	26700	20400	
	P [kW]		34.60	32.10	29.40	26.60	23.70	20.90	18.10	15.40	
	I [A]		63.50	59.70	55.90	52.10	48.50	45.10	42.00	39.30	
50.0	Q [W]		86300	71800	59100	48100	38700	30800	23800	18100	
	P [kW]		36.80	33.80	30.70	27.60	24.50	21.40	18.40	15.50	
	I [A]		66.70	62.30	57.80	53.50	49.50	45.70	42.40	39.40	
55.0	Q [W]		77400	64200	52700	42800	34300	27100	21000	15900	
	P [kW]		38.80	35.40	32.00	28.60	25.20	21.80	18.60	15.60	
	I [A]		69.80	64.70	59.60	54.80	50.30	46.20	42.60	39.50	

☐ Supplementary cooling or reduced suction gas temperature ($\Delta t_{oh} < 20K$)

to Evaporating temperature
tc Condensing temperature
Q Compressor refrigeration capacity
P Power consumption
I Current draw