

### COMPRESSOR

Type	Semi Hermetic
Brand	BOCK
Model	HGX22e/190-4S
Total Quantity	2
Total Nominal Power	8 HP
Total Oil Quantity	2,2 l
Oil Type	Ester Oil

### CONDANSER

Cabin Type	Midipack
Condanser Type	Monoblok
Cabin Model	S12D
Condanser Model	2xS2 A3A
Fin Type	Al Fin
Air Flow	14702 m <sup>3</sup> /h
Fan Diameter	500 mm
Number of Fan	2
Fan Speed	1400 rpm
Fan Voltage	1 PH
-	-
Lubricate Control	Electronic Control

### ELECTRICAL DETAILS

Voltage	400V-3-50Hz
Max Operating Current	25 A
Max Power Consumption	7,6 kW

### CONNECTIONS

Suction Line Pipe	1x35 mm
Liquid Line Pipe	1x16 mm
Discharge Line Pipe	22 mm

### DIMENSIONS

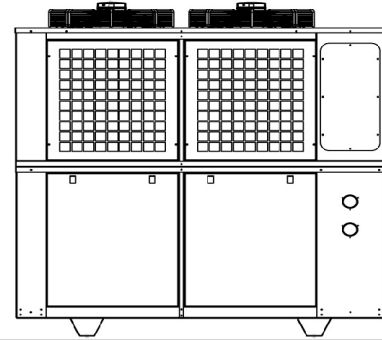
Width	600 mm
Lenght	1400 mm
Height	1900 mm

### WEIGHT

Weight of Device	0
Weight of Device with Packing	0

### NOISE LEVEL DATA

Sound Pressure Level at 10 m (L <sub>pA</sub> )	73 (dBA)
Sound Power Level (L <sub>WA</sub> )	75 (dBA)



Cooling Capacity	: 15010 W
Power Input	: 7978 W
Refrigerant	: R404A
COP	: 1,88
Evaporation Temperature	: -10 °C
Condensation Temperature	: 50 °C
Suction Gas Temperature	: 20°C
Subcooling	: 0 °C
Ambient	: 41 °C

### SYSTEM COMPONENTS

Muffler	-
Discharge vibration absorber	-
Check Valve on Discharge Line	-
Oil Seperator	-
Oil Tank and Oil Filter	-
Oil Pressure Switch	-
Electronic Oil Level Regulator	-
Suction Accumilator	-
Liquid Receiver	14 l
Filter Drier	-
Sight Glass on Liquid Line	-
HP Presostad	-
Dual Pressure Presostad	-
Pressure Manometer	-
Pressure Relief Valve	31 Bar
Acoustic Insulation	-
Integrated Electrical Panel	-
Fan Speed Control	-
Pack Controller	-
Overload relay	-
Circuit breaker	-
Phase failure relays	-
Main Electric Switch ON/OFF	-