

COMPRESSOR

Type	Semi Hermetic
Brand	BOCK
Model	HGX34e/315-4S
Total Quantity	2
Total Nominal Power	14 HP
Total Oil Quantity	2,6 l
Oil Type	Ester Oil

CONDANSER

Cabin Type	Midipack
Condanser Type	Monoblok
Cabin Model	S13D
Condanser Model	2xS3 A4A
Fin Type	Al Fin
Air Flow	20981 m3/h
Fan Diameter	500 mm
Number of Fan	3
Fan Speed	1400 rpm
Fan Voltage	1 PH
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Lubricate Control	Electronic Control

ELECTRICAL DETAILS

Voltage	400V-3-50Hz
Max Operating Current	38 A
Max Power Consumption	12,9 kW

CONNECTIONS

Suction Line Pipe	1x42 mm
Liquid Line Pipe	1x18 mm
Discharge Line Pipe	28 mm

DIMENSIONS

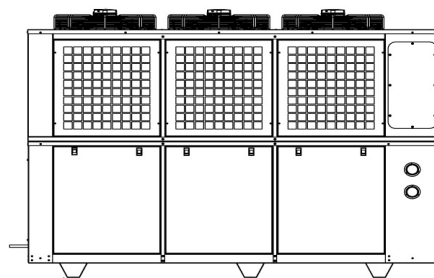
Width	600 mm
Lenght	2200 mm
Height	1900 mm

WEIGHT

Weight of Device	0
Weight of Device with Packing	0

NOISE LEVEL DATA

Sound Pressure Level at 10 m (LpA5) (dBA)	75
Sound Power Level (LwA)	77 (dBA)



Cooling Capacity	: 23551 W
Power Input	: 12474 W
Refrigerant	: R404A
COP	: 1,89
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	25 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	-