

COMPRESSOR

Type	Semi Hermetic
Brand	BOCK
Model	HGX44e/475-4S
Total Quantity	2
Total Nominal Power	24 HP
Total Oil Quantity	5,4 l
Oil Type	Ester Oil

CONDANSER

Cabin Type	Midipack
Condanser Type	Monoblok
Cabin Model	S14D
Condanser Model	2xS4 A5A
Fin Type	Al Fin
Air Flow	26672 m3/h
Fan Diameter	500 mm
Number of Fan	4
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	58 A
Max Power Consumption	21,2 kW

CONNECTIONS

Suction Line Pipe	1x54 mm
Liquid Line Pipe	1x22 mm
Discharge Line Pipe	42 mm

DIMENSIONS

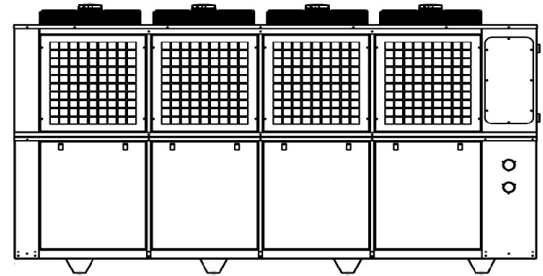
Width	600 mm
Lenght	2650 mm
Height	1900 mm

WEIGHT

Weight of Device	0
Weight of Device with Packing	0

NOISE LEVEL DATA

Sound Pressure Level at 10 m (LpA)	76 (dBA)
Sound Power Level (LwA)	78 (dBA)



Cooling Capacity	: 37884 W
Power Input	: 18803 W
Refrigerant	: R404A
COP	: 2,01
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 Accumulator	-
Liquid Receiver	35 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	-