

COMPRESSOR

Type	Semi Hermetic
Brand	BOCK
Model	HGX56e/850-4S
Total Quantity	4
Total Nominal Power	100 HP
Total Oil Quantity	13,2 l
Oil Type	Ester Oil

CONDANSER

Cabin Type	Maxipack
Condanser Type	Monoblok
Cabin Model	W23X
Condanser Model	4xP3 A4A
Fin Type	Al Fin
Air Flow	115290 m3/h
Fan Diameter	800 mm
Number of Fan	6
Fan Speed	890 rpm
Fan Voltage	3 PH
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Lubricate Control	Electronic Control

ELECTRICAL DETAILS

Voltage	400V-3-50Hz
Max Operating Current	180,8 A
Max Power Consumption	86,8 kW

CONNECTIONS

Suction Line Pipe	3x66 mm
Liquid Line Pipe	3x28 mm
Discharge Line Pipe	66 mm

DIMENSIONS

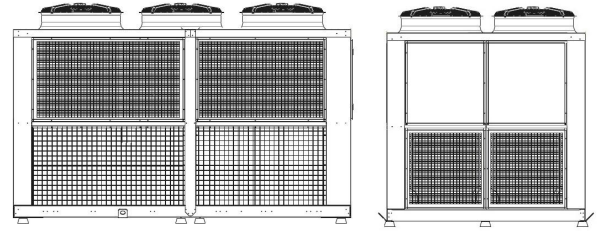
Width	2100 mm
Lenght	3770 mm
Height	2400 mm

WEIGHT

Weight of Device	0
Weight of Device with Packing	0

NOISE LEVEL DATA

Sound Pressure Level at 10 m (LpA3) (dBA)	85
Sound Power Level (LwA)	85 (dBA)



Cooling Capacity	: 136640 W
Power Input	: 66881 W
Refrigerant	: R404A
COP	: 2,04
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	-
Suction vibration absorber	-
Check Valve on Discharge Line	-
Suction Filter	-
Oil Seperator	-
Oil Tank and Oil Filter	-
Oil Pressure Switch	-
Electronic Oil Level Regulator	-
Suction Accumulator	-
Liquid Receiver	125 l
Filter Drier	-
HP Presostad	-
Dual Pressure Presostad	-
Pressure Manometer	-
Pressure Relief Valve	31 Bar
Oil Pressure Prosestad	-
Integrated Electrical Panel	-
Pack Controller	-
Overload relay	-
Circuit breaker	-
Phase failure relays	-
Main Electric Switch ON/OFF	-