

### COMPRESSOR

Type	Semi Hermetic
Brand	BOCK
Model	HGX34e/380-4S
Nominal Power	9 HP
Oil Type	Ester Oil
Oil Quantity	1,3 l

### CONDANSER

Cabin Type	Split Type
Type	Monoblok
Fin Type	Al Fin
Pipe Diameter	3/8
Heat Transfer Area	166 m <sup>2</sup>
Air Flow	18871 m <sup>3</sup> /h
Fan Diameter	500 mm
Number of Fan	4
Fan Speed	1400 rpm
Fan Voltage	1 PH

### ELECTRICAL DETAILS

Voltage	400V-3-50Hz
Max Operating Current	30 A
Max Power Consumption	9,8 kW

### CONNECTIONS

Suction Line Pipe	1 3/8"
Liquid Line Pipe	5/8"

### DIMENSIONS

Width	740 mm
Lenght	2325 mm
Height	1260 mm

### WEIGHT

Weight of Device	420kg
Weight of Device with Packing	430kg

### NOISE LEVEL DATA

Sound Pres. Lev. at 10 m (LpA)	46 (dBA)
Sound Power Lev. (LwA)	78 (dBA)



Cooling Capacity	: 14659 W
Power Input	: 7770 W
Refrigerant	: R404A
COP	: 1,89
Evaporation Temperature	: -10 °C
Condensation Temperature	: 50 °C
Suction Gas Temperature	: 20°C
Subcooling	: 0 °C
Ambient	: 45 °C

### SYSTEM COMPONENTS

Muffler	-
Discharge vibration absorber	
Oil separator	
Suction Accumulator	
Liquid Receiver	16 l
Drier	
Solenoid Valve	
Sight Glass	
Dual Pressure Prosestad	
Fan Pressure Switch	
HP and LP Manometers	
Electrostatic Painted Closed Cabinet	
Entegre IP55 Elektrical Box	
Overload relay	
Circuit breaker	
Phase failure relays	
Main Electric Switch ON/OFF	