

COMPRESSOR

Type	Scroll
Brand	EMBRACO
Model	SE6015GS
Nominal Power	2 HP
Oil Type	Ester Oil
Oil Quantity	1,25 l

CONDANSER

Cabin Type	Split Type
Type	Monoblok
Fin Type	Al Fin
Pipe Diameter	3/8
Heat Transfer Area	27 m ²
Air Flow	3452 m ³ /h
Fan Diameter	400 mm
Number of Fan	1
Fan Speed	1400 rpm
Fan Voltage	1 PH

ELECTRICAL DETAILS

Voltage	380V 3Ph 50Hz
Max Operating Current	5,7 A
Max Power Consumption	1,7 kW

CONNECTIONS

Suction Line Pipe	1x18 mm
Liquid Line Pipe	1x10 mm

DIMENSIONS

Width	340 mm
Lenght	1175 mm
Height	0 mm

WEIGHT

Weight of Device	0
Weight of Device with Packing	0

NOISE LEVEL DATA

Sound Pressure Level at 10 m (LpA)	37 (dBA)
Sound Power Level (LwA)	69 (dBA)



Cooling Capacity	: 3388 W
Power Input	: 2036 W
Refrigerant	: R404A
COP	: 1,66
Evaporation Temperature	: -10 °C
Condensation Temperature	: 50 °C
Suction Gas Temperature	: 20°C
Subcooling	: 0 °C
Ambient	: 42 °C

SYSTEM COMPONENTS

Liquid Receiver	4 l
Drier	
Solenoid Valve	
Sight Glass	
Dual Pressure Prosestad	
HP and LP Manometers	
Electrostatic Painted Closed Cabinet	
Acoustic Sound Insulation	
Entegre IP55 Elektrical Box	
Overload relay	
Circuit breaker	
Phase failure relays	
Main Electric Switch ON/OFF	