

COMPRESSOR

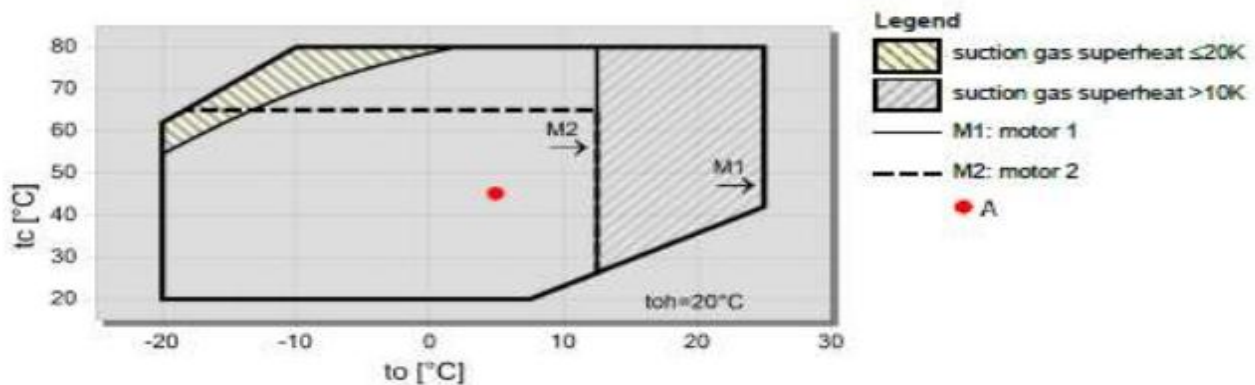
Semi-Hermetic, Marine Type

MODEL: 8FE-60Y

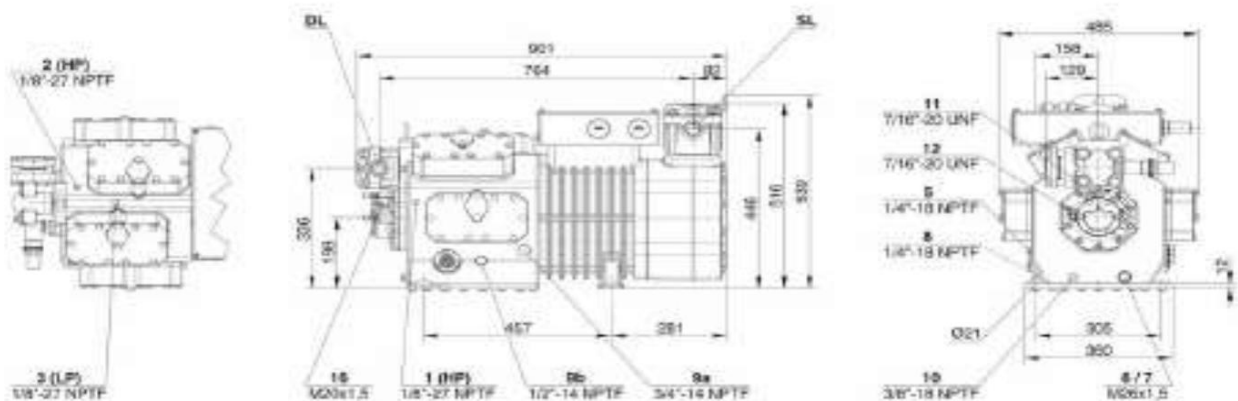
Type Approved

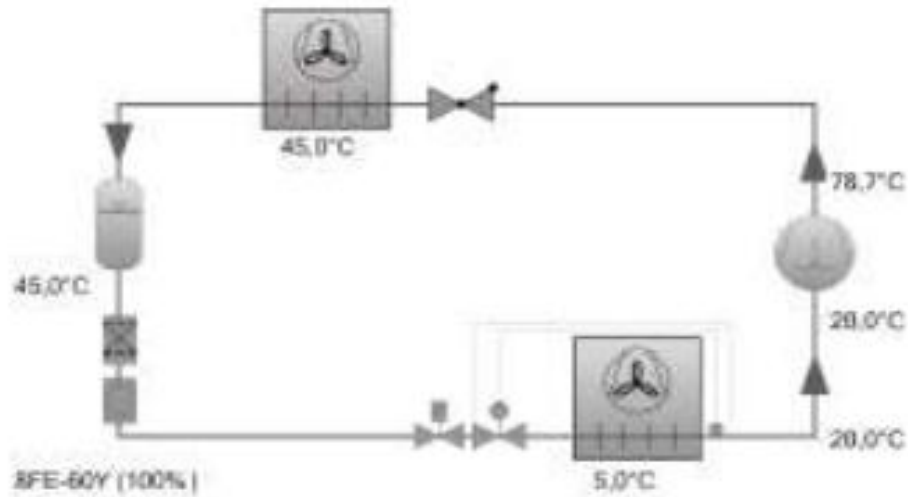


Application Limits 100% 8FE-60



Dimensions and Connections





TECHNICAL SPECIFICATION

Origin	Germany
Brand	Bitzer
Type	Semi-Hermetic, Marine Type, Type Approved.
Model	8FE-60Y
Capacity	40 Tons each
Weight	361 kg
Dimension	L : 901x W: 485 x H: 539 mm
Operating voltage, Phase, Frequency	410-450 V, 3 Phase, 50 and 60 Hz
Lubrication System	Reinforced, Centrifugal
Grade of lubricating oil	BSE32 (Standard), R134a tc>70°C: BSE55 (Option)
Drive	Electric motor driven
Power	63,0 kW
Motor Type	Electrical
RPM	(1450rpm 50Hz), (1750rpm 60Hz)
Mounting	By bolt and nut

Safety Devices/ Features

Necessary HP and LP cut outs
Low and high refrigerant pressure gauge
Oil pressure gauge
Manual/electrical reset high and low pressure cut out
Thermal and overload trip mechanism for compressor motor with provision for manual reset