

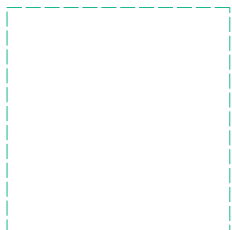


Purely illustrative image

COMPRESSOR

TM 65

Innovative Solutions for
Bus Air Conditioning



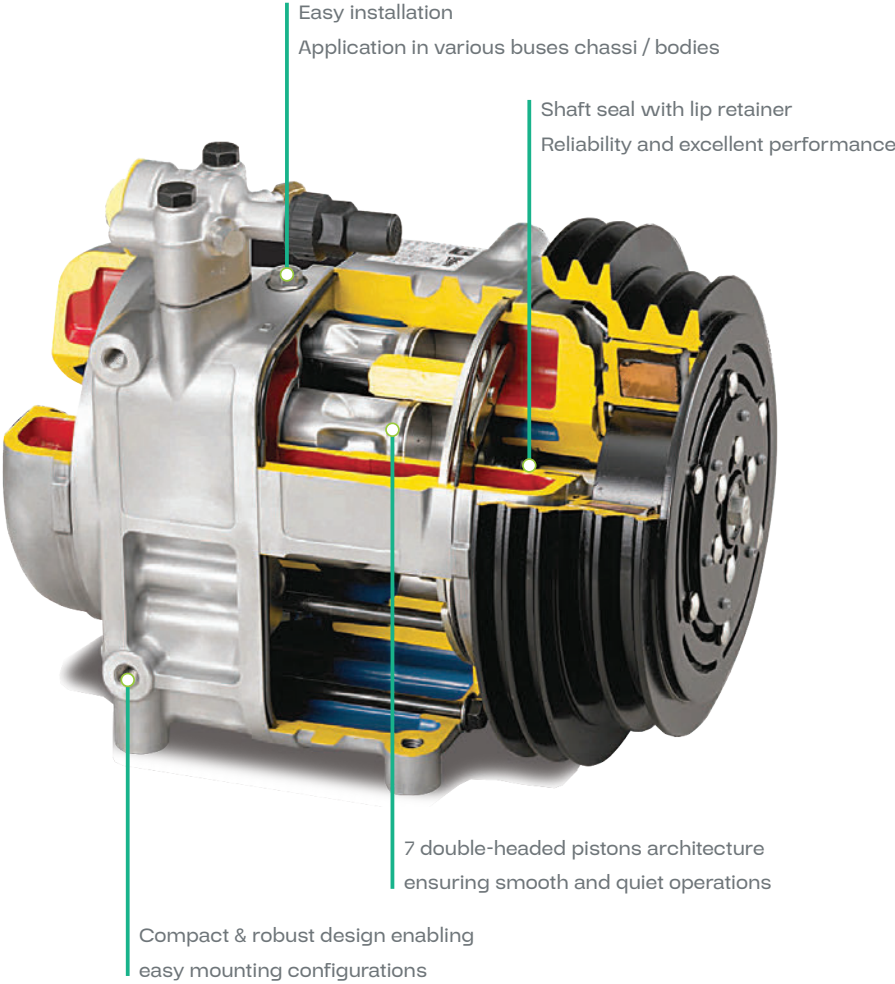
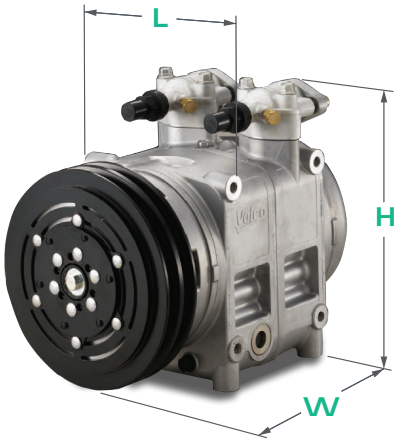
FOC 205_REV.00/August 2024

SPHEROS

Technical Data

Characteristics	TM 65 CW ¹ / CCW ²
Technology	Heavy duty swash plate
Number of cylinders	14 (7 double-headed pistons)
Displacement	635 CC
Dimensions L x W x H (mm)	341 x 194 x 237
Weight (w/o clutch)	18,5 Kg
Revolution Range	600 - 4000 rpm

1- CW - Rear Engine
2- CCW - Front Engine



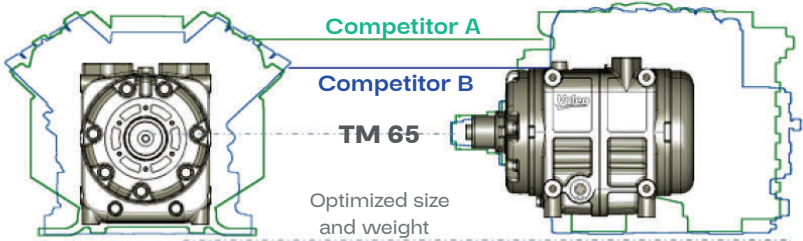
Characteristics

- Smaller and lighter
- Better performance and efficiency
- Less engine power consumption
- Less noise and vibrations
- Better comfort and durability
- Lower maintenance

Application

- Bus:
- Citybus
 - Coaches
 - Double Decker

Technical Features



- Compact and robust design
- More space left for Euro V, VI
- Zero leakage shaft seal technology
- Longer clutch durability
- Warranty 3 years (clutch: 350,000 Km)