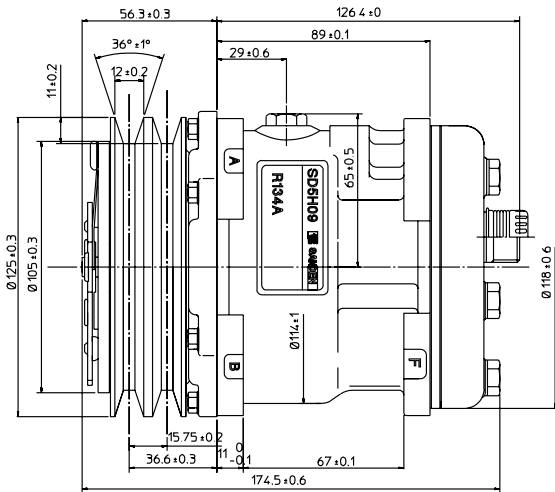


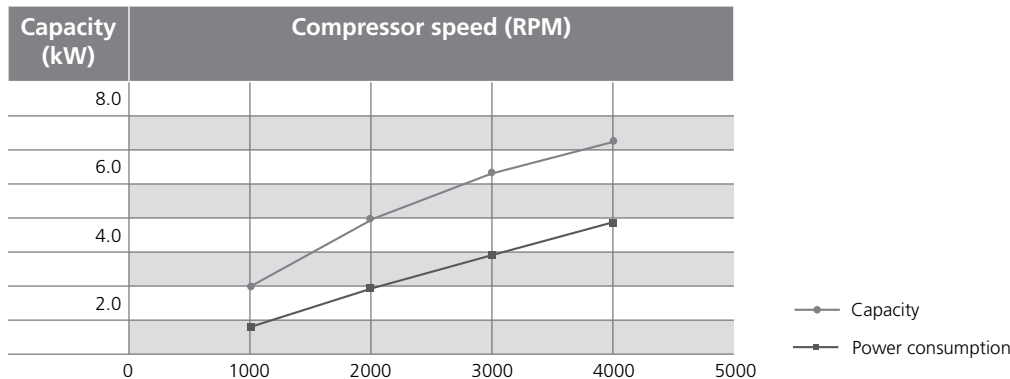
# Compressors

## Sanden SD5



This compressor is equipped with 5 pistons, and it has (87 cm<sup>3</sup>) displacement/revolution. The reliability of this compressor is among the highest in the market. The compressor body is equipped with 8 "ears"; this feature, along with the mounting angle (+/-90°), allows for using the best mounting options. This SD5H09 compressor, is the version for R134a. The SD5L09 compressor is for R404a version. The compressors are available with O-Ring ports (3/4" 16 UNF; 7/8" 14 UNF) – for more details, please see the technical table.

### Performance SD5H09 (R134a):



### Technical specifications SD5H09 (R134a):

Parameters	Specification
Piston diameter (Ø mm)	35
Stroke (mm)	18.07
Displacement (cm <sup>3</sup> )	87
Number of cylinders	5
Max. allowable speed (RPM)	7,500
Max. allowable continuous speed (RPM)	6,500
Lubricant charge (cm <sup>3</sup> )	100
Rotation	Clockwise
Refrigerant	R134a

Order number	Type	Quantity (ml)
Oil		
62040593B	PAG ISO 100 for SD5H09 (R134a)	250
62040599B	POE ISO 68 for SD5L09 (R404A)	250