



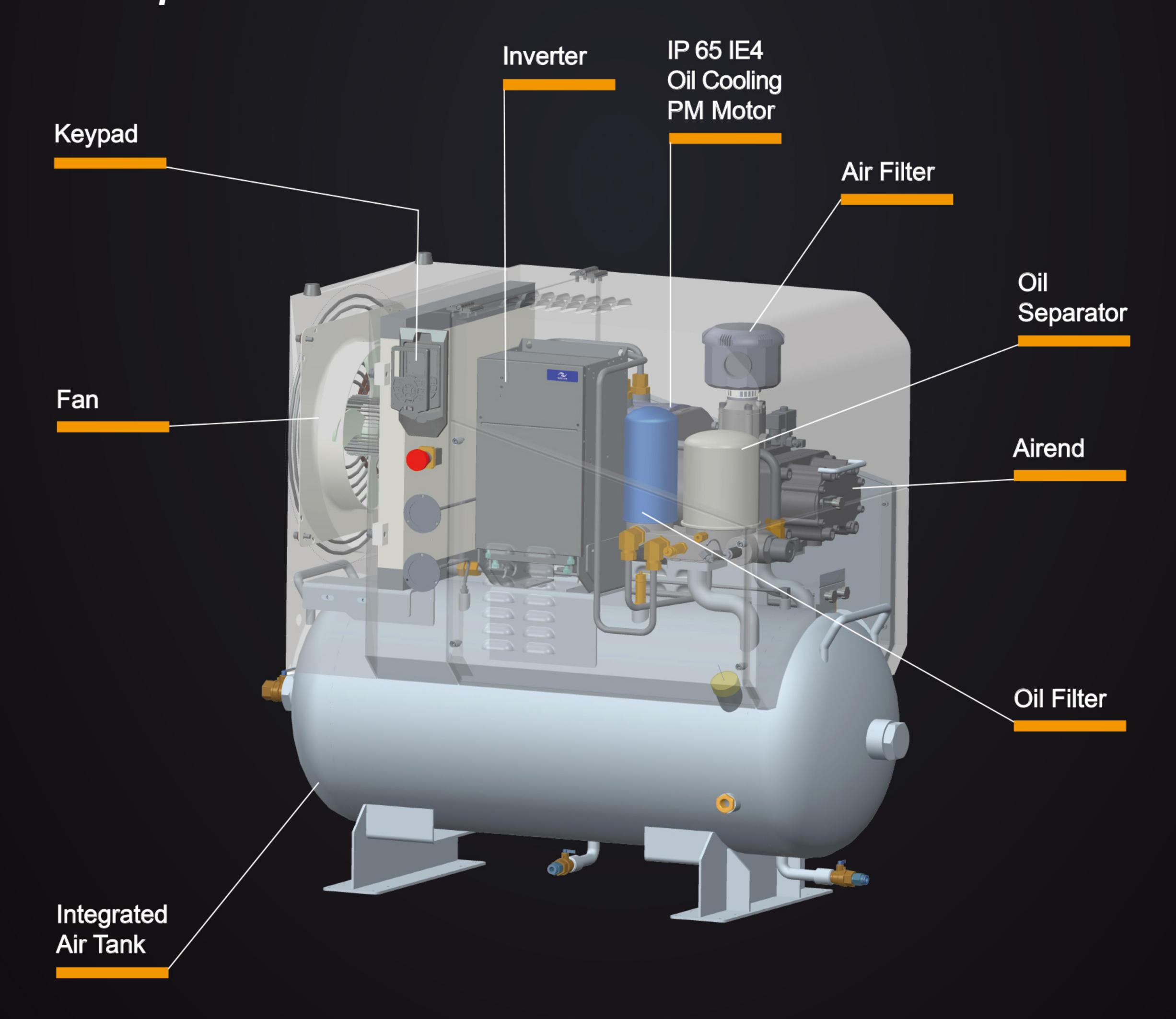
# INNOVATION PM COMPRESSOR

- √ IP65 protection grade
- √ IE4 high efficiency and oil cooling PM motor
- \[
   \text{Lastest VSD} \]
   \[
   \text{technology}
   \]
- √ Direct connection, 
  max 3000RPM
- √ Integrated air tank
- **V** PLC control,easy maintenance
- √ Latest china-Japan technology cooperation

Shanghai Screw Compressor Co., Ltd.



# Screw Air Compressor



### **Ultra-quiet**

Oil cooling PM motor help reduce noise level, desgin for site operation.

#### Constant pressure

Latest VSD technology to achieve constant pressure state, reflect the true sense of energy-saving.

#### Hgih Reliability

The PM2 compressor has been proofed in more than 50 counries, from cold area to tropical area, its high reliability is always been so.

## Technical Specification

Model	KW	HP	Capacity(m³/min)	Pressure (BAR)	Dimension (mm)	Weight (KG)	Size
SCR10PM2 - 7 SCR10PM2 - 8 SCR10PM2 - 10	7.5	10	0.46 - 1.15 0.41 - 1.1 0.48 - 0.95	7 8 10	1197x500x1125	280	RC 1/2
SCR15PM2 - 7 SCR15PM2 - 8 SCR15PM2 - 10	11	15	0.72 - 1.75 0.69 - 1.7 0.75 - 1.5	7 8 10	1197x605x1220	320	RC 3/4
SCR20PM2 - 7 SCR20PM2 - 8 SCR20PM2 - 10	15	20	0.96 - 2.4 0.92 - 2.3 1.0 - 2.0	7 8 10	1197x605x1220	340	RC 3/4

Note: > The capacity is measured as GB3853 standard.(equivalent to ISO1217 Annex C)

- > Standard voltage is 380V/50HZ/3P,other voltage is available.
- > Alpine/high altitude,high temperature,high humidity,high dust loads or other adverse working conditions will require specialized custom designs. These are available on special request.
- > We reserve the right to make improvement of the compressor without prior notice.