



SC single

Custom single compressor pack for indoor use

Swept volume from 80 m³/h to 7600 m³/h



Indoor
installation



Screw
compressors



Natural
Refrigerant

ENEX INDUSTRIAL's SC single compressor package unit is suitable for indoor use with integral oil separator and oil management system. Available with a wide choice of compressor brands using highly sustainable R717 refrigerant, the SC unit is ideal for very large industrial refrigeration systems, such as food processing and storage, where multiple single compressor units are preferred.

FEATURES

- 1 screw compressor
- Wide range of evaporating and condensing temperatures
- Capacity and speed adapted to customer needs
- High efficiency horizontal or vertical oil separator
- Oil cooling system

OPTIONS

- Multiple Compressor brand: Mycom, Bitzer, Srmtec, GEA, Howden, Vilter
- High efficiency motor
- **Oil cooler options:**
 - Thermosiphon
 - Water-cooled
- **Heat recovery options:**
 - Heat recovery oil cooler
 - Heat recovery desuperheater

APPLICATION



Food storage



Food processing



Ice rink



Industry



Oil & Gas



District cooling