

3-5HP Scroll Compressor 380V

This scroll compressor is energy efficient and reliable. It is suitable for air-conditioning and commercial refrigeration applications.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Scroll Compressor Series

This series of scroll compressors offers reliable performance for commercial and industrial air conditioning and refrigeration systems. Designed for 380V power environments, these units deliver consistent capacity ranging from 3HP to 5HP. With quiet operation and robust engineering, they are optimized for demanding cooling applications.

Technical Specifications

Performance & Dimensions

Model	HP	Capacity (W)	Input (kW)	Weight (kg)
JT90GBBY1L	3	8490	2.65	29
JT95GBBY1L	3	9160	2.86	29
JT125GBBY1L	4	11800	3.69	31.6
JT160GBBY1L	5	14700	4.6	32.2
JT170GBBY1L	5	15700	4.91	32.2

Electrical Requirements

380 V

Voltage

50 Hz

Frequency

3.2 W/W

COP

Tube Connections

- Suction Tube: $\text{Æ } 22.1\text{mm}$
- Discharge Tube: $\text{Æ } 16\text{mm}$

Operating Noise

61 dB(A)