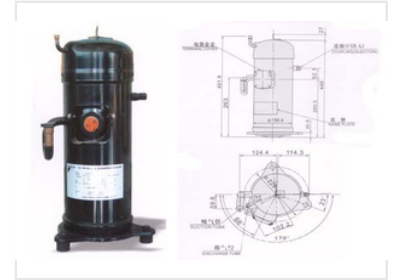
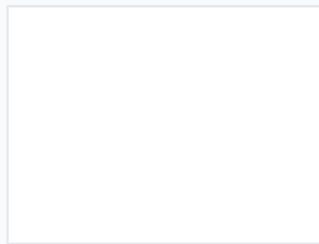


# Scroll Compressor for Air Conditioning and Refrigeration

These energy efficient and reliable compressors are suitable for air-conditioning and commercial refrigeration applications. They are ideal for use in foodservice to walk-in coolers.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Scroll Compressor

This range of scroll compressors is engineered for high-performance air conditioning and refrigeration applications. Designed to deliver consistent cooling, these units feature optimized scroll technology for reliable operation in demanding environments. With multiple output capacities ranging from 3 to 5 HP, these compressors provide versatile solutions for various HVAC system requirements.

## Technical Specifications

### Model Performance Data

Model	Output (HP)	Power (V/Hz)	Nominal Capacity (W)	Input (kW)	Noise (dB(A))
JT90BC-Y1L	3	380/50	8540	2.75	58
JT95BCBY1L	3	380/50	8540	2.75	58
JT125BC-Y1L	4	380/50	11900	3.8	60
JT125BC-Y1L	4	380/60	14200	4.53	63

### Connection Sizes

**19.1 mm**  
Suction Tube

**9.5 mm**  
Discharge Tube

## Features

### Key Features

Scroll Technology, High Efficiency, Air Conditioning Ready, Refrigeration Compatible