

# Scroll Compressor for HVAC and Refrigeration

This high-efficiency scroll compressor is designed for refrigeration and air conditioning applications. Its robust construction ensures durability and long life in demanding commercial and industrial environments.



## Overview

### High-Efficiency Scroll Compressor

This scroll compressor is engineered for superior performance in HVAC and refrigeration applications. It utilizes advanced machining and oil seal technology to deliver high efficiency, while the non-contact scroll design ensures low sound levels and minimal vibration. Designed for durability, the unit features fewer moving parts to promote a long operating life and high reliability in demanding environments.

## Key Features

### Performance Highlights

**1 Reduced**

Moving Parts

**1 Low**

Sound/Vibration

### Core Advantages

- High efficiency via accurate machining
- Low sound power levels
- Reduced vibration operation
- Simplified system design
- High reliability and long operating life

## Technical Specifications

### Design Qualities

High Efficiency, Low Vibration, Low Sound, Simplified Design