

# 7.5kW 10HP Belt Driven Air Compressor

This 7.5kW 10HP air compressor is belt-driven for optimal power. It is suitable for various industrial applications, powering pneumatic tools and equipment.



## Overview

### High-Efficiency Belt Driven Screw Air Compressor

This 7.5kW (10HP) air compressor integrates advanced technology to deliver high-efficiency performance in a compact design. Engineered for industrial reliability, it features an energy-saving design that automatically adjusts to real-time power demands, eliminating load-free running. With a noise-containment enclosure and a user-friendly LED interface, it provides a professional solution for pneumatic power requirements across various global standards.

## Performance Metrics

### Key Performance Indicators

**7.5 kW**

Motor Power

**10 HP**

Motor Power

**68 dB**

Noise Level

## Technical Specifications

### Model AH-10A Performance

Discharge Pressure (Mpa)	Free Air Delivery (m <sup>3</sup> /min)
0.7	1.2
0.8	1.1
1	0.9
1.2	0.7

Compression Stage

Single stage

## Design & Features



A robust and efficient 7.5kW/10HP air compressor designed for industrial pneumatic applications.

### Key Features

- Belt-driven screw air end for maximum power harness
- Integrated energy-saving design to eliminate load-free running
- Fully enclosed noise-reduction cabinet
- Multi-functional electronic controller with LED display
- Streamlined high-visibility exterior

## Power Supply

### Available Voltage Standards

380V/3PH/50Hz, 420V/3PH/50Hz, 380V/3PH/60Hz, 220V/3PH/60Hz

## Compliance & Warranty

### Certifications

CE • ISO 9001

### Warranty Terms

- 1 Year warranty for the entire machine
- 3 Year standalone warranty for the air end