

# Air-Cooled Compressed Air Chiller

This industrial air-cooled chiller is designed for cooling compressed air. It features a compact design with an integrated cooling system and digital display for temperature monitoring.



## Overview

### High-Efficiency Compressed Air Cooling

This air-cooled compressed air chiller utilizes advanced refrigeration principles to significantly reduce air temperatures, making it ideal for oxygen generation and industrial workpiece cooling. Engineered for reliability, the system maintains a low dew point and consistent 5°C air outlet temperature. Its robust design features automatic temperature compensation and efficient drainage systems, ensuring stable performance in demanding industrial environments.

## Performance Metrics

### Air Outlet Temperature

**5 °C**

Outlet Temperature

## Key Features

### System Capabilities

- Automatic temperature compensation
- Dynamic audio-visual temperature monitoring
- Automatic unloading function
- Anti-blocking drainage system
- Compact, closed-model design

## Components

### Component Standards

High-Temperature Compressor, International Refrigeration Parts, Industrial-Grade Electrical Components

## Design

### Structure

Air-Cooled • Closed System • Compact