

Commercial Cassette Air Conditioner for Ceiling Installation

This ceiling-mounted cassette air conditioner is designed for efficient cooling and air distribution in commercial spaces. It features a square design with a central grille for air intake and distribution, suitable for recessed installation in suspended ceilings.



ADDITIONAL IMAGES



Overview

High-Efficiency Commercial Ceiling Cassette

This commercial cassette air conditioner is designed for seamless ceiling installation, offering both heating and cooling capabilities with integrated auxiliary electric heating. It features a sophisticated 4-way airflow system and a 3-dimensional spiral fan blade to ensure uniform temperature distribution and exceptionally quiet operation. Ideal for professional environments, it combines aesthetic elegance with advanced air filtration to maintain a healthy and comfortable indoor climate.

Performance

Key Performance Metrics

5 kW

Min Refrigeration

12 kW

Max Refrigeration

100 m²

Max Coverage

Applicable Area Range

25 - 100 square meters

Air Quality & Filtration

Filtration System

- Formaldehyde eliminating filter for harmful gas absorption
- Durable filter with extended cleaning cycles
- Large capacity dust case
- Folded structure for enhanced particle capture

Design & Installation

Fan Blade Design

3-Dimensional Spiral Blade • Low Noise Operation • Recessed Ceiling Mount

Air Distribution

4-way multi-directional equable airflow

Applications

Recommended Installation Sites

Business Halls, Meeting Rooms, Offices, Restaurants, Recreation Halls, Residential Houses

Technical Specifications

Operating Modes

- Cooling
- Heating
- Auxiliary Electric Heating

Model Range

50Q Series