

# Floor Standing Air Conditioner 24000-60000 BTU

This floor standing air conditioner has a wide capacity from 24000BTU to 60000BTU and is available in R22 and R410A refrigerant types. It features both fan coil and refrigerant type options.



## Overview

### High-Performance Floor Standing Air Conditioner

Designed for light commercial environments such as offices, hospitals, and shops, this floor-standing air conditioner offers a versatile capacity range from 24,000 to 60,000 BTU. It features a sophisticated cabinet design with a liquid crystal display, utilizing high-quality compressors for reliable performance. The unit is engineered for powerful, quiet airflow with automatic direction control and includes an auxiliary electric heating system to ensure comfort throughout the year.

## Key Features

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- Magnificent cabinet appearance
- Liquid crystal display
- Long-distance and wide-angle airflow
- Large diameter turbofan for quiet operation
- Automatic airflow direction control
- Auxiliary electric heating system
- Strong dehumidification function

## Technical Specifications

### Performance Data

Model	Cooling (Btu/h)	Heating (Btu/h)	Suitable Area (m2)
KF(Rd)-70LW	24000	26000	30-45
KF(Rd)-100LW	36000	38000	35-60
KF(Rd)-140LW	48000	52000	70-100

### Power Requirements

**220 V**

Standard Voltage (Small Unit)

**380 V**

Standard Voltage (Large Units)

**50 Hz**

Frequency

### Operating Noise

- Indoor Noise: 41-46 dB(A)
- Outdoor Noise: 58-60 dB(A)

## Certifications & Standards

### Compliance

R22 Refrigerant Compatible, Commercial Grade, Auxiliary Electric Heating