KOTEK PI-FP10348

KOTEK PI-FP10348 Portable Air Conditioner with Heat

Model: PI-FP10348
Brand: KOTEK

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your KOTEK PI-FP10348 Portable Air Conditioner with Heat. This 4-in-1 unit offers cooling, heating, dehumidification, and fan functions, designed for rooms up to 800 sq.ft. Please read all instructions carefully before use and retain this manual for future reference.

2. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Portable Air Conditioner Unit
- 1 x Exhaust Hose
- 1 x Hose Connector
- 1 x Adapter
- 1 x Window Kit
- 1 x Drain Hose
- 1 x Remote Control
- 1 x User Manual

Image: All components included in the KOTEK portable air conditioner package.

3. PRODUCT FEATURES

- **Maximum Cooling & Heating:** 15000 BTU (cooling) and 11500 BTU (heating) capacity, suitable for rooms up to 800 sq.ft. Features an efficient compressor with a noise level of 52 dB and a 74° automatic swing function for effective air circulation.

Powerful Cooling & Efficient Heating
Suitable for large rooms up to 800 sq.ft

15000 BTU
Cooling Capacity (ASHRAE)

11500 BTU
Heating Capacity

10800 BTU
Cooling Capacity (SACC)

286 CFM
Air Flow

Image: Visual representation of the unit's powerful cooling and efficient heating capabilities.

- **4-in-1 Functionality:** Operates as an AC unit, heater (61℉ to 88℉), dehumidifier (118 pints/day), and fan with three speeds (high, medium, low).

4-in-1 Design
Provide you with all-year round comfort

Fan
3 fan speeds: high, middle and low

Dehumidifier
Removes moisture up to 118 pints/day

Portable AC Unit
Adjustable temperature range: 61°F~88°F

Heater
Adjustable temperature range: 61°F~88°F

Image: Diagram illustrating the four primary functions of the air conditioner.

- **Multiple Control Methods:** Control the unit via the Smart Life APP, the top-mounted touch panel, or the included remote control (up to 26 feet range).

Compatible with Smart Life

✓ Change modes ✓ Set a temperature

✓ Set fan speed ✓ Set schedules and timer

Image: Demonstrates control via the Smart Life mobile application.

Image: Remote control functionality and the unit's auto-swing feature.

- **User-friendly & Safe Design:** Features sleep mode, a 24-hour timer, automatic shut-off when the water tank is full, and auto-restart after power failure. Offers both manual and continuous drainage options.

Considerate & Safe Design

Sleep Mode

Noise Level≦52dB

Overflow Protection
Auto shut off when the water tank is full

Manual Drainage

Continuous Drainage

Image: Highlights user-friendly features like sleep mode and drainage options.

LED Touch Control Panel

3 Fan Speeds
High, middle and low

1-24H Timer
Auto turn on/off

4 Operating Modes
Fan, cool, dry, heat

Sleep Mode
Works under low fan speed

Auto Swing
From up to down

Image: Detailed view of the LED touch control panel.

4. SETUP & INSTALLATION

Before initial use, allow the AC unit to sit upright for at least 2 hours after unboxing to ensure proper refrigerant settling.

4.1 Window Kit Installation

The included window kit is designed for easy installation in both vertical and horizontal sliding windows (applicable window size range: 25.5"-47").
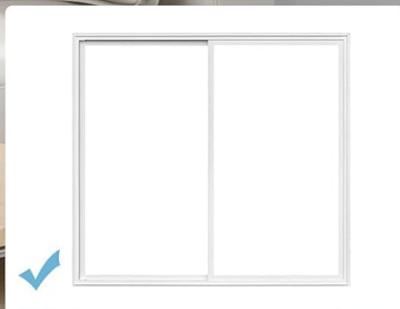
1. Assemble the window slide adapter panels to fit your window opening.
2. Insert the exhaust hose adapter into the window panel.
3. Place the assembled window kit into the window opening and secure it.
4. Connect the exhaust hose to the unit's exhaust port and then to the window kit adapter.

Image: Examples of easy installation in different window types.

4.2 Video Guide: Installation

Your browser does not support the video tag.

Video: A detailed guide on how to install the portable AC unit, including window kit setup.

5. OPERATING INSTRUCTIONS

Your KOTEK portable AC unit can be controlled using the LED touch panel on the unit, the included remote control, or the Smart Life mobile application.

5.1 Control Panel & Remote Control

The LED touch control panel and remote allow you to:

- Power On/Off the unit.
- Select operating modes: Cool, Heat, Fan, Dehumidifier.
- Adjust fan speed: High, Medium, Low.
- Set desired temperature (61℉ to 88℉ for heating).
- Activate Auto Swing for wider air distribution.

- Set the 24-hour timer for automatic turn on/off.
- Engage Sleep Mode for quiet, energy-saving operation.

5.2 Smart Life APP Control

Download the Smart Life app to your smartphone to control your unit remotely. The app allows you to change modes, set temperature, adjust fan speed, and set schedules and timers for enhanced convenience.

6. MAINTENANCE

6.1 Filter Cleaning

The unit includes 2 washable filters to ensure clean air circulation. Regularly remove and rinse the filters under running water. Allow them to dry completely before reinserting.

6.2 Drainage

The unit offers both manual and continuous drainage options. When the internal water tank is full, the unit will automatically shut off. For continuous drainage, connect the provided drain hose to the designated port.

7. TROUBLESHOOTING

If the unit is not operating as expected, please refer to the user manual for detailed troubleshooting steps. Common issues may include power supply problems, incorrect mode settings, or full water tank indicators. Ensure the unit is properly plugged in and filters are clean.

8. SPECIFICATIONS

Feature	Detail
Brand	KOTEK
Model Number	PI-FP10348
Cooling Capacity (ASHRAE)	15000 BTU
Heating Capacity	11500 BTU
Coverage Area	Up to 800 Sq.Ft
Dehumidification Capacity	118 Pints/Day
Noise Level	52 Decibels
Product Dimensions	14.5"D x 17.5"W x 30.5"H
Item Weight	75 pounds

Voltage	115 Volts (AC)
Wattage	1250 watts
Refrigerant	R 410A
Special Features	Dehumidifier, Fast Cooling, Heating And Cooling Function, Remote Controlled, WiFi Enabled

9. WARRANTY & SUPPORT

For warranty information or technical support, please refer to the contact details provided in your purchase documentation or visit the KOTEK official website. The unit features an auto-restart function in case of power failure, ensuring continued operation.

9.1 Product Overview Video

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Video: A brief product overview of the KOTEK portable air conditioner.