Midea MAP07S1AWT-A

Midea 10,000 BTU Smart Portable Air Conditioner

MODEL: MAP07S1AWT-A

The Midea 10,000 BTU Smart Portable Air Conditioner, shown with its remote control and the SmartHome app interface.

Introduction

This manual provides essential information for the safe and efficient operation of your Midea 10,000 BTU Smart Portable Air Conditioner. This unit is designed to cool and dehumidify spaces up to 300 sq. ft., offering a comfortable environment with its cooling, dehumidification, and fan modes. Please read this manual thoroughly before installation and use, and retain it for future reference.

Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons. This appliance is for indoor use only. Do not operate the unit with a damaged cord or plug. Ensure the unit is placed on a level surface. Do not block air inlets or outlets. Refer to local regulations for proper disposal of refrigerants.

Package Contents

Verify that all items listed below are present in your package. If any components are missing or damaged, please contact customer support.

WHAT'S IN THE BOX

If something is missing from your box, please call us
(973) 539-5330

27.76 inches

11.61 inches

11.54 inches

Illustration of the Midea portable air conditioner and its included accessories, such as the exhaust hose, window kit, and remote control.

- Portable Air Conditioner Unit
- Exhaust Hose (5 ft)
- Window Installation Kit (adjustable for openings from 26.5-48 inches)
- Hose Adapters
- Remote Control (batteries included)
- Washable Air Filter (pre-installed)

Setup and Installation

The Midea portable air conditioner is designed for easy setup. No special tools are required for assembly.

1. **Positioning the Unit:** Roll the air conditioner to your desired cooling area. Ensure it is on a stable, level surface and there is adequate space around the unit for proper airflow.

2. **Connecting Adapters to Exhaust Hose:** Connect the round adapters to both ends of the exhaust hose.

3. **Attaching Exhaust Hose to Unit:** Slide one end of the exhaust hose (with adapter) into the exhaust port at the back of the AC unit.

4. **Preparing the Window Kit:** Adjust the window sealing board to fit your window opening (26.5-48 inches).

5. **Installing the Window Kit:** Place the adjusted window sealing board into the window frame.

6. **Connecting Exhaust Hose to Window Kit:** Extend the exhaust hose and insert the other end (with adapter) into the opening of the window kit. Ensure a secure seal to prevent air leakage.

Step-by-step visual instructions for installing the window kit and exhaust hose.

EASY INSTALLATION

With included window installation kit

19.4-62.2 inches wide

19.4-62.2 inches tall

Examples of the portable air conditioner installed with the window kit in both horizontal and vertical sliding windows.

Operation

Your Midea portable air conditioner offers multiple ways to control its functions, including a digital control panel, remote control, and smart app control.

Digital Control Panel

The unit features an easy-to-read LED display and touch controls on the top panel.

DIGITAL CONTROL PANEL
Easily customize mode, fan speed, and temperature

The digital control panel allows for easy customization of mode, fan speed, and temperature settings.

- **Mode Selection:** Choose between Cooling, Dehumidification (Dry), and Fan Only modes.
- **Temperature Adjustment:** Set your desired temperature between 62°F and 90°F.
- **Fan Speed:** Select High, Low, or Continuous fan speed.
- **Timer:** Utilize the 24-hour adjustable timer for scheduled operation.

Remote Control

A compact remote control is included for convenient operation from across the room. It allows you to adjust time, temperature, and mode settings.

Smart Control (SmartHome App)

Control your portable AC from anywhere using the Midea SmartHome app, available for iOS and Android devices. This feature allows you to switch modes, set schedules, and more.

The Midea SmartHome app provides remote control capabilities for your air conditioner.

The unit also supports voice control options when paired with Alexa or Google Assistant devices.

The portable AC can be controlled via the SmartHome app, remote, or voice commands through smart assistants.

Cooling Modes and Fan Speeds

Customize your cooling experience with three adjustable fan speeds and various cooling modes.

Smart control

Control from anywhere with the SmartHome App on your phone or Apple Watch

The unit offers Low, Medium, and High fan speeds to suit various cooling needs and environments.

Maintenance

Washable Air Filter

To ensure clean, cool air and optimal performance, the unit is equipped with a removable and reusable air filter. Regular cleaning protects your living space from dust and pet hairs.

- **Cleaning Frequency:** It is recommended to clean the filter every week of operation.
- **Cleaning Procedure:** Carefully remove the filter from the unit. Wash it with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.

Troubleshooting

If you encounter issues with your Midea portable air conditioner, refer to the following common troubleshooting steps. For problems not listed here, or if issues persist, please contact customer support.
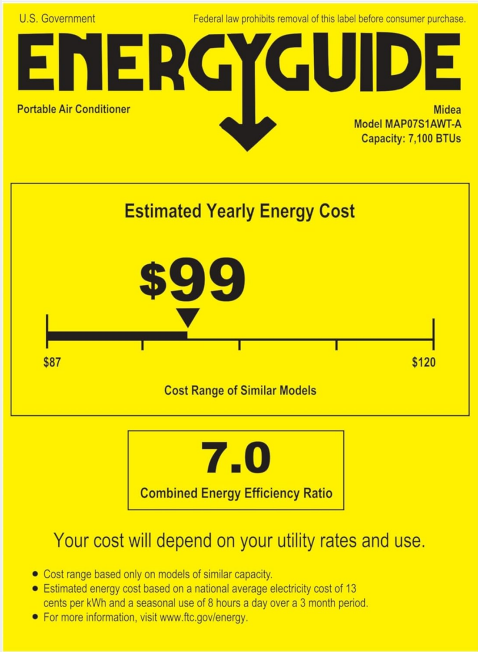
Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not fully plugged in; Circuit breaker tripped.	Check power outlet; Ensure plug is secure; Reset circuit breaker.
Insufficient cooling	Air filter dirty; Exhaust hose not properly installed; Room size too large; Doors/windows open.	Clean air filter; Ensure exhaust hose is sealed; Close doors/windows; Verify room size is within 300 sq. ft.
Unit is noisy	Unit not on a level surface; Fan speed too high.	Place unit on a flat, stable surface; Reduce fan speed.

Problem	Possible Cause	Solution
Water leakage	Drain plug not securely closed; Unit tilted.	Ensure drain plug is tight; Place unit on a level surface.

Specifications

Detailed technical specifications for the Midea 10,000 BTU Smart Portable Air Conditioner.

Feature	Specification
Model Number	MAP07S1AWT-A
Cooling Capacity (ASHRAE)	10,000 BTU
Cooling Capacity (SACC)	7,100 BTU
Recommended Room Size	Up to 300 sq. ft.
Product Dimensions (D x W x H)	11.54 x 11.61 x 27.76 inches
Item Weight	50 pounds
Voltage	115 Volts
Wattage	1010 watts
Noise Level	52.8 Decibels
Special Features	Remote Controlled, WiFi Enabled
Filter Type	Reusable
Refrigerant Type	R32 (common for portable ACs, not explicitly in data but inferred)

U.S. Government · Federal law prohibits removal of this label before consumer purchase.

ENERGYGUIDE

Portable Air Conditioner

Midea
Model MAP07S1AWT-A
Capacity: 7,100 BTUs

Estimated Yearly Energy Cost

$99

$87 — $120

Cost Range of Similar Models

7.0
Combined Energy Efficiency Ratio

Your cost will depend on your utility rates and use.

- Cost range based only on models of similar capacity.
- Estimated energy cost based on a national average electricity cost of 13 cents per kWh and a seasonal use of 8 hours a day over a 3 month period.
- For more information, visit www.ftc.gov/energy.

EnergyGuide label providing estimated yearly energy cost and efficiency rating.

Warranty and Support

Midea offers a one-year limited warranty on parts and labor from the original purchase date for this product. For warranty claims or technical support, please refer to the contact information provided with your purchase documentation or visit the official Midea website.

Related Documents - MAP07S1AWT-A

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Midea Portable Air Conditioner User Manual: MAP05S1AWT-A, MAP07S1AWT-A

Comprehensive user manual for Midea portable air conditioners, models MAP05S1AWT-A and MAP07S1AWT-A. Covers installation, operation, safety precautions, maintenance, and troubleshooting.
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JHS Window Kit Quick Start Guide for Portable Air Conditioners

A concise guide for installing the JHS window kit, detailing panel assembly for various window sizes and connecting the exhaust hose for portable air conditioners.
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SereneLife SLPAC14 Portable Air Conditioner User Manual

User manual for the SereneLife SLPAC14 Portable Air Conditioner, a compact home A/C cooling unit with built-in dehumidifier and fan modes, including a window mount kit (14,000 BTU).
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Midea Ductless Split Unit System Owner's Manual

Comprehensive owner's manual for Midea Ductless Split Unit Systems (9,000-24,000 BTU). Covers safety, operation modes, remote control usage, features, cleaning, maintenance, and troubleshooting.
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Keystone KSTAT10-1D Air Conditioner - One Year Product Warranty

Details of the one-year limited product warranty for Keystone air conditioners, outlining coverage, consumer responsibilities, exclusions, and service procedures provided by Midea Consumer Services.
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Comprehensive owner's manual for Midea Ductless Split Unit Systems (9,000-24,000 BTU). Covers remote control operation, features, cleaning, maintenance, and troubleshooting for optimal performance. Includes safety warnings and energy-saving tips.

Documents - Midea – MAP07S1AWT-A

Midea Portable Air Conditioner User Manual: MAP05S1AW T & MAP07S1AW T
Comprehensive user manual for Midea portable air conditioners, models MAP05S1AW T and MAP07S1AW T. Includes setup, operation, maintenance, troubleshooting, and safety guidelines.
lang:en score:32 filesize: 45.58 M page_count: 40 document date: 2023-12-28

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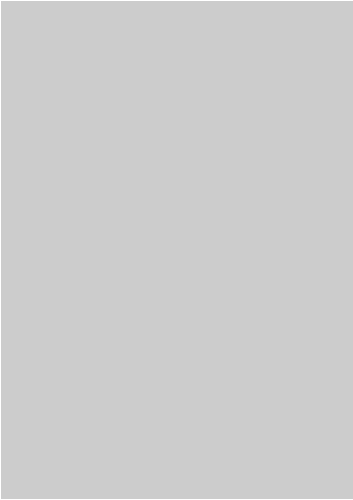lang:en score:31 filesize: 45.42 M page_count: 40 document date: 2018-10-31

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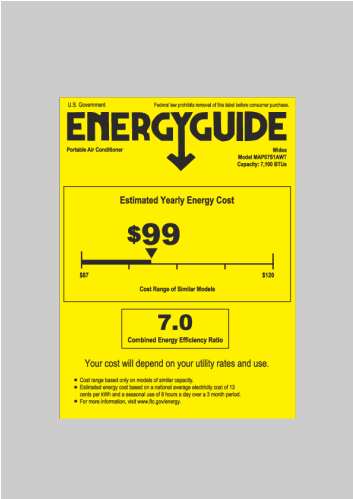lang:en score:20 filesize: 3.21 M page_count: 48 document date: 2024-12-26

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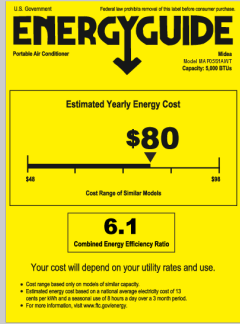
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