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Vremi VRM050518N

Vremi 14000 BTU Portable Air Conditioner with Heat

Model: VRM050518N | Brand: Vremi

INTRODUCTION

Thank you for choosing the Vremi 14000 BTU Portable Air Conditioner with Heat. This versatile unit is designed to provide efficient cooling, heating, dehumidification, and fan-only operation for rooms up to 450 square feet. Its portable design allows for easy movement between spaces, offering comfort wherever you need it. Please read this manual thoroughly before operation to ensure proper use, maintenance, and safety.



The Vremi Portable Air Conditioner unit shown with its accompanying remote control.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. This unit operates on 115 Volts and draws 1365 watts. It is recommended to plug the unit into a dedicated circuit to prevent tripping circuit breakers, especially if other high-power appliances are on the same circuit.

- Do not operate the unit with a damaged cord or plug.
- Do not insert fingers or foreign objects into the air inlet or outlet.

- Ensure the unit is placed on a stable, level surface.
 - Keep the area around the unit clear to allow for proper airflow.
 - Unplug the unit before cleaning or servicing.
-

PACKAGE CONTENTS

Verify that all items are present upon unpacking:

- Vremi Portable Air Conditioner Unit
 - Remote Control
 - Window Slider Kit (adjustable panels)
 - Exhaust Hose
 - Hose Adapters (for unit and window kit)
 - Drain Hose
-

PRODUCT FEATURES

Multiple Operating Modes

5 Operating Modes.



Cool
14,000 BTU



Fan
Up To
1480 r/min



Dry
85 Pints
Per Day



Sleep
Only 49 dB



**Heat
Mode**



**Convenient
Remote
Control**



The unit offers five distinct operating modes for various climate control needs.

- **Cool Mode:** Provides 14,000 BTU of cooling power.
- **Fan Mode:** Circulates air with fan speeds up to 1480 r/min.
- **Dry Mode (Dehumidifier):** Removes up to 85 pints of moisture per day.
- **Sleep Mode:** Operates quietly at only 49 dB for undisturbed rest.
- **Heat Mode:** Provides warmth for colder days.

Optimized Airflow and Portability

Cool Breeze!

Activate Swing Mode To Maximize Air Flow And Mimic A Natural Breeze



On A Roll!

Built-In Castors And Handles For Easy Movement Between Rooms



The unit features an automatic swing function and built-in casters for convenience.

Activate the swing mode to maximize air circulation and distribute conditioned air evenly throughout the room. The unit is equipped with built-in casters and handles, allowing for easy movement and relocation between different rooms.

Product Overview Video

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This video provides a general overview of the Vremi portable air conditioner's features and functions.

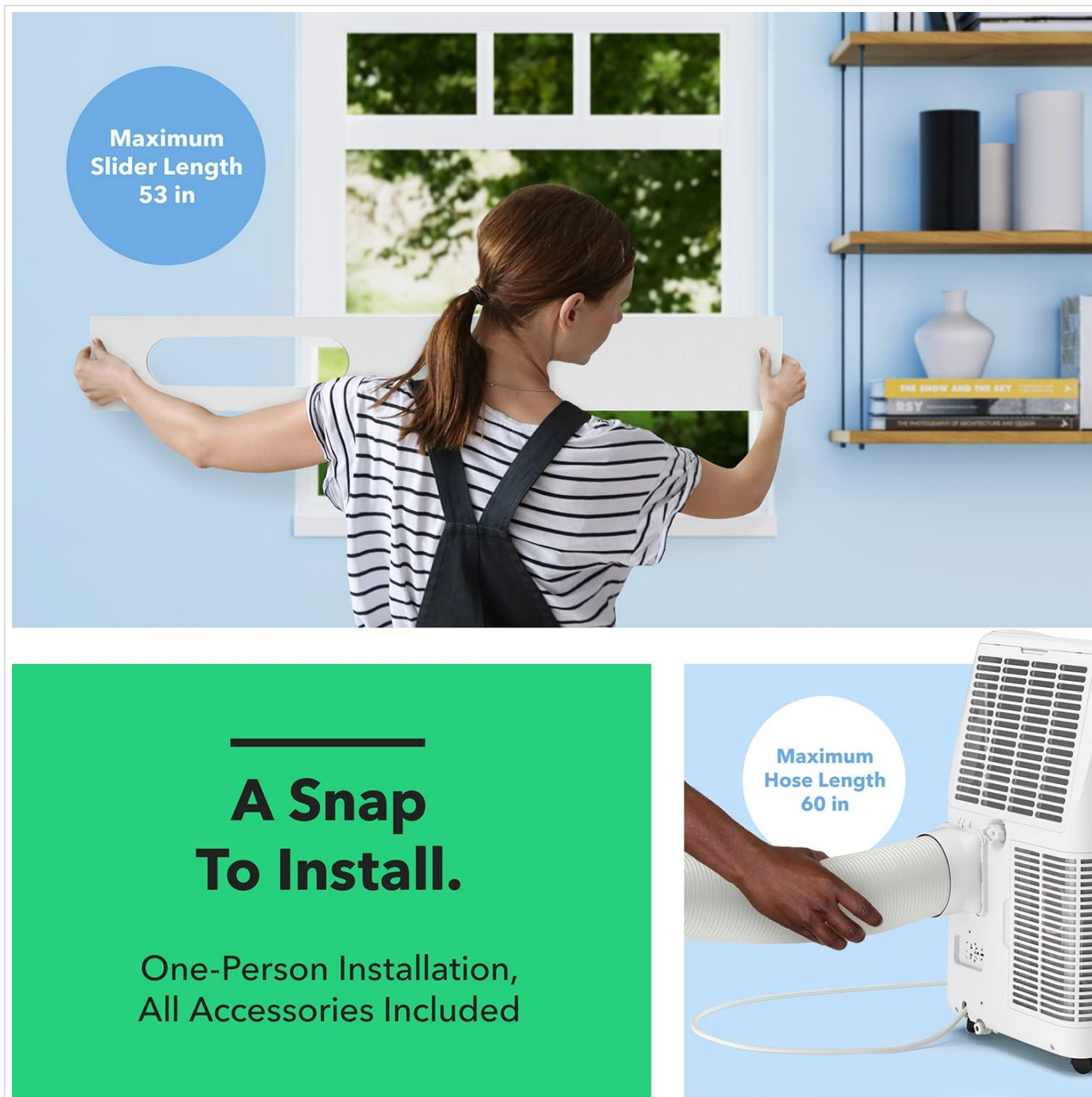
SETUP AND INSTALLATION

Follow these steps for quick and easy installation:

1. Unpack and Position

Carefully remove the unit and all accessories from the packaging. Place the air conditioner on a flat, stable surface near a window and a grounded electrical outlet. Ensure there is at least 20 inches of space around the unit for proper airflow.

2. Install Window Slider Kit



The window slider kit is designed for easy, one-person installation.

Adjust the window slider kit to fit your window opening. The maximum slider length is 53 inches. Secure the kit in the window frame.

3. Connect Exhaust Hose

Attach one end of the exhaust hose to the unit's exhaust port and the other end to the opening in the window slider kit. Ensure both connections are secure to prevent air leakage. The maximum hose length is 60 inches.

4. Power Connection


Plug the power cord into a grounded 115V electrical outlet. As noted in the safety section, a dedicated circuit is recommended for optimal performance and to avoid overloading your electrical system.

OPERATING INSTRUCTIONS

The Vremi Portable Air Conditioner can be operated using the control panel on the unit or the included remote control.

Control Panel and Display

Space-Saving Design.




Portable Design


29.3 in

17.7 in


15.6 in




64–90°F
Temperature Range



1370 W
Wattage Power



75.2 lb
Total Weight



5.9 ft
Cord Length

The intuitive control panel allows for easy adjustment of settings.

The digital display shows the set temperature or timer settings. Indicator lights illuminate to show the current operating mode, fan speed, and other active functions.

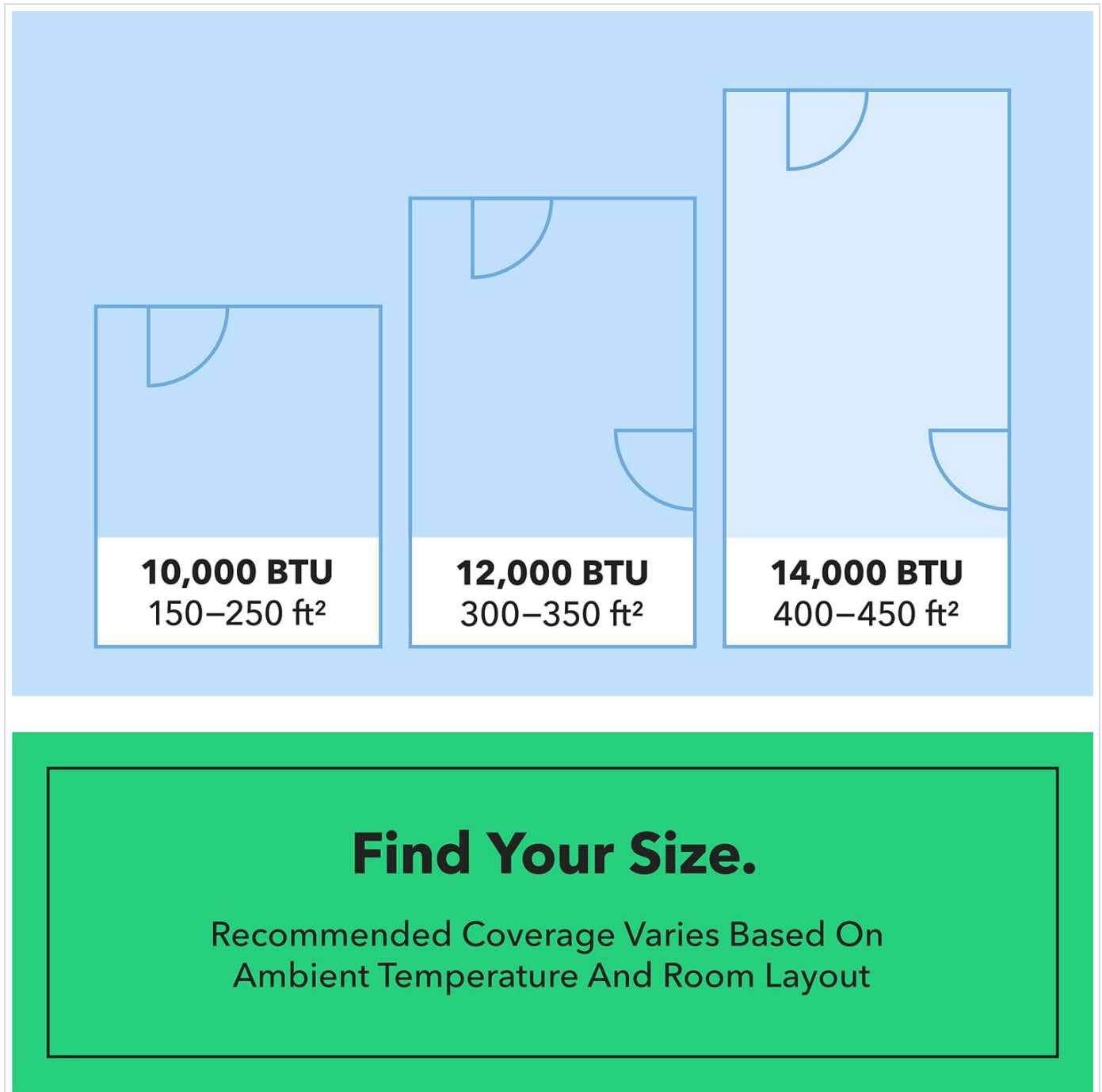
Remote Control Functions

The remote control provides convenient access to all functions from a distance. Ensure batteries are installed correctly.

- **Power Button:** Turns the unit On or Off.
- **Mode Button:** Cycles through Cool, Fan, Dry, Sleep, and Heat modes.
- **Temperature Up/Down:** Adjusts the desired temperature (64-90°F range).
- **Fan Speed Button:** Selects High, Medium, Low, or Auto fan speed.
- **Timer Button:** Sets the auto-on or auto-off timer (1-24 hours).
- **Swing Button:** Activates or deactivates the automatic louver swing.

- **Sleep Button:** Engages the quiet sleep mode.

Understanding Coverage Area



Recommended coverage varies based on ambient temperature and room layout.

This 14,000 BTU unit is designed to effectively cool or heat rooms up to 450 square feet. Actual performance may vary depending on factors such as room insulation, external temperature, and direct sunlight exposure.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your unit.

Cleaning the Air Filter



The reusable filter can be easily cleaned weekly under a faucet.

The unit features a reusable, washable filter. It is recommended to clean the filter weekly, or more frequently if the unit is used in a dusty environment. To clean, remove the filter from the back of the unit, rinse it under running water, and allow it to air dry completely before reinserting.

Draining Condensed Water

During cooling and dehumidifying operations, water will condense inside the unit. The unit has an auto-evaporation system, but in high humidity conditions, the internal water tank may fill up. When full, the unit will stop operating and display an error code. Connect the drain hose to the continuous drain port for continuous operation, or manually drain the tank when indicated.

General Cleaning and Storage

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Before long-term storage, ensure the unit is completely drained of water and the filter is clean and dry. Store the unit in a cool, dry place.

TROUBLESHOOTING

Refer to this section for common issues and their solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power; power cord damaged; circuit breaker tripped.	Check power outlet; inspect power cord; reset circuit breaker.
Unit not cooling/heating effectively.	Dirty air filter; exhaust hose not properly installed; room too large; windows/doors open.	Clean air filter; ensure hose is secure; close windows/doors; check room size.
Water leakage.	Drain plug not secure; internal water tank full.	Ensure drain plug is tight; drain water manually or connect continuous drain hose.
Unit is noisy.	Unit not on a level surface; fan speed too high.	Place on a level surface; reduce fan speed.





SPECIFICATIONS

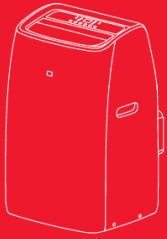
Feature	Specification
Brand	Vremi
Model	VRM050518N
Cooling Capacity (ASHRAE)	14,000 BTU
Cooling Capacity (DOE)	10,400 BTU
Heating Capacity	Included
Coverage Area	Up to 450 Sq Ft
Product Dimensions (W x D x H)	15.6 x 17.7 x 29.3 inches
Weight	34 Kilograms (approx. 75 lbs)
Voltage	115 Volts
Wattage	1365 watts
Noise Level	54 dB (as low as 49 dB in Sleep Mode)
Filter Type	Washable
Control Console	Remote, LED Display

WARRANTY AND SUPPORT

Vremi products are designed for reliability and performance. For detailed warranty information, product registration, or technical support, please refer to the official Vremi website or the comprehensive User Manual PDF. You can access the full User Manual PDF [here](#).

Related Documents

	<p>Vremi Portable Air Conditioner Manual: Operation and Maintenance Guide</p> <p>Comprehensive user manual for the Vremi Portable Air Conditioner. Learn about installation, operation modes (Cool, Heat, Fan, Dry, Smart), remote control functions, sleep mode, swing function, troubleshooting, and warranty information.</p>
	<p>Vremi Portable Air Conditioner Manual - VRM050695N</p> <p>User manual for the Vremi Portable Air Conditioner, model VRM050695N. Includes safety instructions, parts description, installation, operation, troubleshooting, and warranty information.</p>
	<p>Vremi Portable Air Conditioner User Manual</p> <p>Comprehensive user manual for the Vremi Portable Air Conditioner, covering setup, operation, maintenance, troubleshooting, and warranty information.</p>
	<p>Vremi Moisture Manager Dehumidifier User Manual</p> <p>Comprehensive user manual for Vremi Moisture Manager dehumidifiers (Heavyweight and Lightweight models VRM010637N, VRM010184N), detailing setup, operation, safety precautions, cleaning, troubleshooting, and warranty information.</p>



**No Foolin'
All Coolin'.**

Portable Air Conditioner

— This Is A Manual.

[Vremi Portable Air Conditioner Manual: Operation and Maintenance Guide](#)

Comprehensive user manual for the Vremi Portable Air Conditioner. Learn about installation, operation modes (Cool, Heat, Fan, Dry, Smart), remote control functions, sleep mode, swing function, troubleshooting, and warranty information.

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