

[Manuals.plus](#) /

› [TOSOT](#) /

› TOSOT 8,000 BTU Window Air Conditioner Instruction Manual

TOSOT 8,000 BTU

TOSOT 8,000 BTU Window Air Conditioner Instruction Manual

Model: 8,000 BTU

[Information](#) [Installation](#) [Operation](#) [Introduction](#) [Safety](#)
[Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty &](#)
[Support](#)

1. INTRODUCTION

Thank you for choosing the TOSOT 8,000 BTU Window Air Conditioner. This manual provides essential information for the safe and efficient operation of your new appliance. Designed to cool rooms up to 350 sq. ft., this unit offers a modern design and multiple functions to enhance your comfort. Please read this manual thoroughly before installation and use, and keep it for future reference.

Sleek, Modern Design

Replace the ugly front grille of traditional window units with a smooth, streamlined panel that blends in with your decor.



Image: The TOSOT 8,000 BTU Window Air Conditioner, highlighting its sleek, modern design and how it fits into a window opening.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Read all instructions before using the air conditioner.
- Ensure the power supply matches the requirements specified on the unit's rating label.
- Do not operate the air conditioner with a damaged power cord or plug.
- Do not insert fingers or objects into the air inlet or outlet.
- Keep the unit away from flammable materials.
- Always unplug the unit before cleaning or servicing.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x TOSOT 8,000 BTU Window Air Conditioner
- 1 x Remote Control (with iFeel function)
- Installation Kit (including accordion panels and foam insulation)
- User Manual

4. INSTALLATION

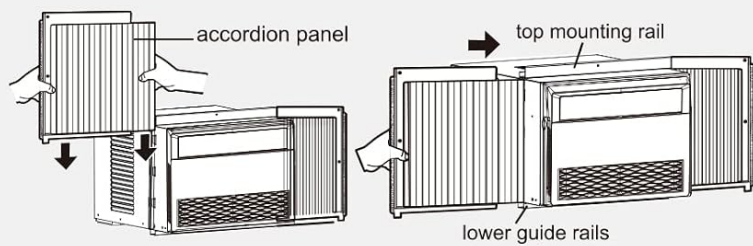
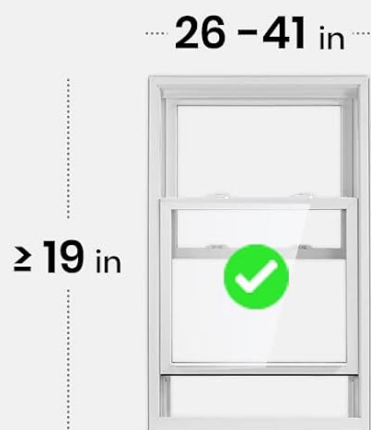
The TOSOT 8,000 BTU Window Air Conditioner is designed for easy installation in double-hung windows. Ensure your window meets the following dimensions:

- **Window Opening Minimum Width:** 26 inches
- **Window Opening Maximum Width:** 41 inches
- **Window Opening Minimum Height:** 19 inches
- **Window Opening Maximum Height:** 19 inches (Note: This implies a fixed height requirement for the unit itself, with adjustable side panels for width.)

All necessary mounting accessories, including accordion panels and foam for insulation, are provided. For detailed step-by-step instructions, refer to the dedicated installation guide included in your package.



Easy Installation



All mounting accessories are included. This AC comes with a fixed chassis and is suitable for double hung windows 26"-41" wide and minimum 19" high.

Image: Visual guide for installing the TOSOT window AC, detailing window width and height requirements, and how to attach the accordion panels.

What Size of Window AC You Need

Step 1

Find Your Cooling Area

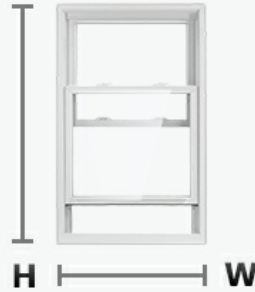
Square Footage

= Room Length * Room Width

If your ceiling is higher than 8 feet, you may need to increase BTUs.



Step 2



Confirm Window Type

Window requirements:

Width (Min/Max): **26-41 inches**

Height (Min): **19 inches**

Step 3

Match Room Size to BTUs



Room Size (Sq.Ft.)	Recommended BTUs
350	8,000
450	10,000
550	12,000

Step 4

Determine Outlet Type



Standard **3 prong plug**
115V AC 15A

Image: A guide to selecting the appropriate BTU for your room size, showing square footage and corresponding BTU recommendations.

5. OPERATING INSTRUCTIONS

Your TOSOT air conditioner comes with a remote control for convenient operation. The unit features multiple modes and settings to customize your cooling experience.

5.1 Remote Control Functions

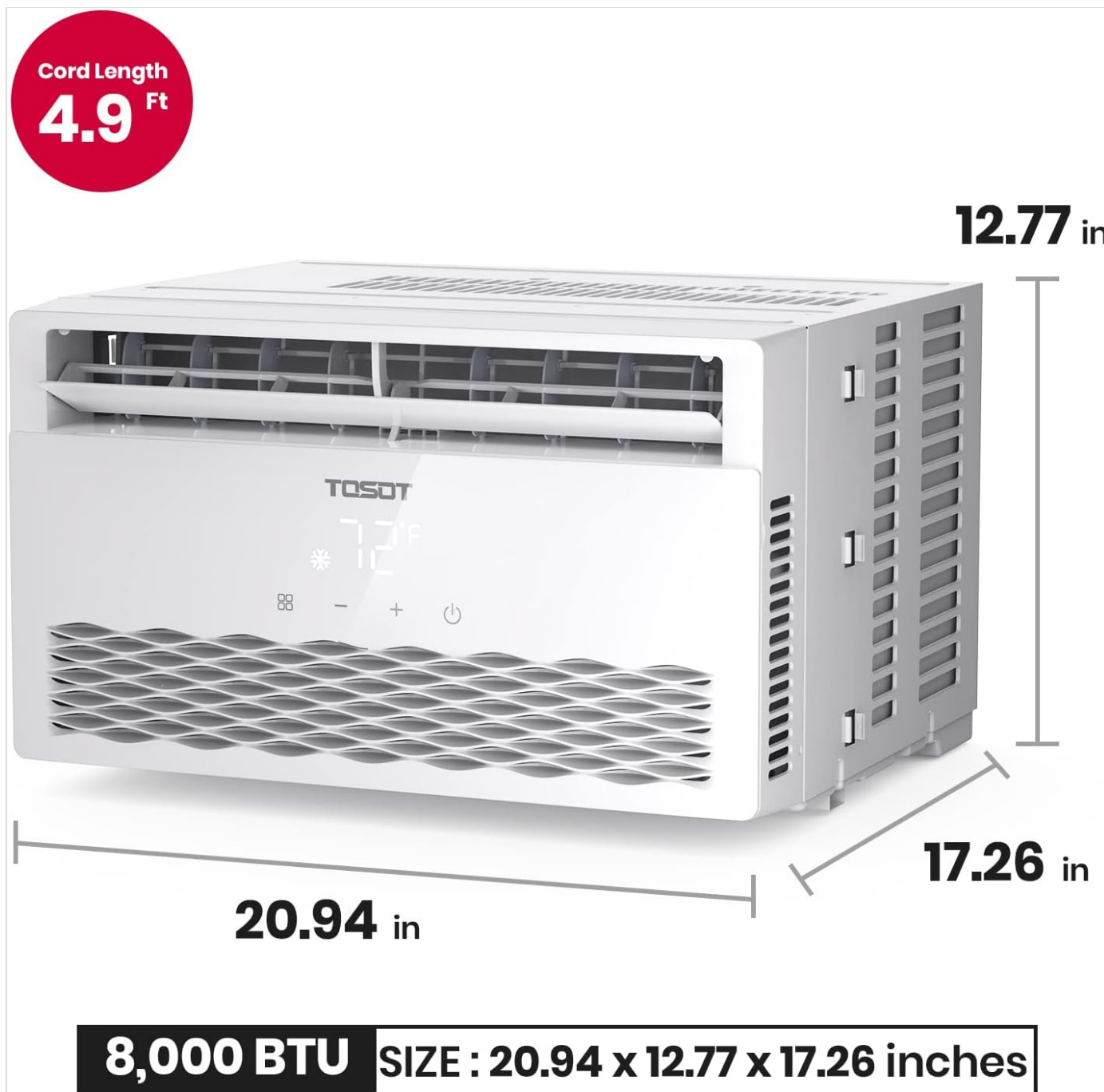


Image: The remote control for the TOSOT AC unit, displaying all available buttons and their labels for easy function identification.

- **On/Off:** Powers the unit on or off.
- **Mode:** Cycles through operating modes: Cool, Fan, Dehumidify.
- **Fan:** Adjusts fan speed (Low, Medium, High).
- **Sleep:** Activates sleep mode for quiet, energy-efficient operation during sleep.
- **Timer:** Sets a timer for automatic on/off.
- **Swing:** Controls the automatic movement of the air louvers for even air distribution.
- **iFeel:** Activates the remote's built-in temperature sensor, allowing the unit to cool based on the temperature around the remote.
- **Light:** Turns the unit's display light on or off.

5.2 Operating Modes

- **Cool Mode:** Provides powerful cooling for your room. Adjust temperature and fan speed as desired.
- **Fan-Only Mode:** Circulates air without cooling, ideal for ventilation.
- **Dehumidify Mode:** Reduces humidity in the room, providing a more comfortable environment.



Image: An illustration of the TOSOT AC unit's three primary functions: cooling, dehumidifying, and air circulation, along with its smart temperature control feature.

5.3 Sleep Mode for Enhanced Comfort

The Sleep mode automatically adjusts the temperature every hour based on optimal human sleeping temperatures, ensuring you wake up feeling rested and refreshed. This mode also operates at a minimum noise level and allows the LED light to be turned off for an undisturbed sleep environment.

Better Sleep

Sleep mode adjusts the temp every hour based on optimal human sleeping temperatures so you wake up feeling rested and refreshed.



Image: Demonstrates the benefits of the AC's sleep mode, including quiet operation and adjustable lighting for a better night's rest.

5.4 Operational Videos

Your browser does not support the video tag.

Video: A seller's overview of the TOSOT Window Air Conditioner, discussing its features and benefits.

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Video: A quick review of the TOSOT Window Air Conditioner by an appliance expert, offering insights into its performance.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air conditioner.

6.1 Cleaning the Air Filter

- The air filter should be cleaned every two weeks or more frequently depending on usage and air quality.
- To remove the filter, open the front panel and slide the filter out.

- Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.

6.2 Cleaning the Unit Exterior

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh chemicals or abrasive cleaners.

6.3 Self-Evaporating System

This unit features a self-evaporating system, which helps to manage condensate water, reducing the need for manual draining under normal operating conditions.

7. TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power, tripped circuit breaker, remote control batteries dead.	Check power connection, reset circuit breaker, replace remote batteries.
Insufficient cooling	Dirty air filter, blocked air intake/outlet, room size too large, windows/doors open.	Clean air filter, clear obstructions, ensure room is sealed, verify unit BTU matches room size.
Unusual noise (rattling)	Loose components, improper installation, side panels vibrating.	Ensure unit is securely installed. Check for loose parts or vibrating side panels and secure them if necessary (e.g., with tape as suggested by some users).
Water leakage	Unit not level, drain plug blocked (if applicable).	Ensure unit is level for proper drainage. Check and clear any blockages in the drain system.

8. SPECIFICATIONS

Feature	Detail
Brand	TOSOT
Model Name	8,000 BTU Window Air Conditioner
Cooling Power	8000 British Thermal Units (BTU)
Cools Area Up To	350 sq. ft.
Product Dimensions (D x W x H)	17.2"D x 21"W x 12.8"H
Item Weight	52.9 Pounds
Voltage	110 Volts
Wattage	660 watts
Noise Level	55 Decibels
Special Feature	Inverter Compressor, Quiet, LED Control, Smart Remote Control, Energy Efficient
Refrigerant	R 410A

Feature	Detail
Installation Type	Window
Control Method	Remote Control
Window Opening Min Width	26 Inches
Window Opening Max Width	41 Inches
Window Opening Min/Max Height	19 Inches

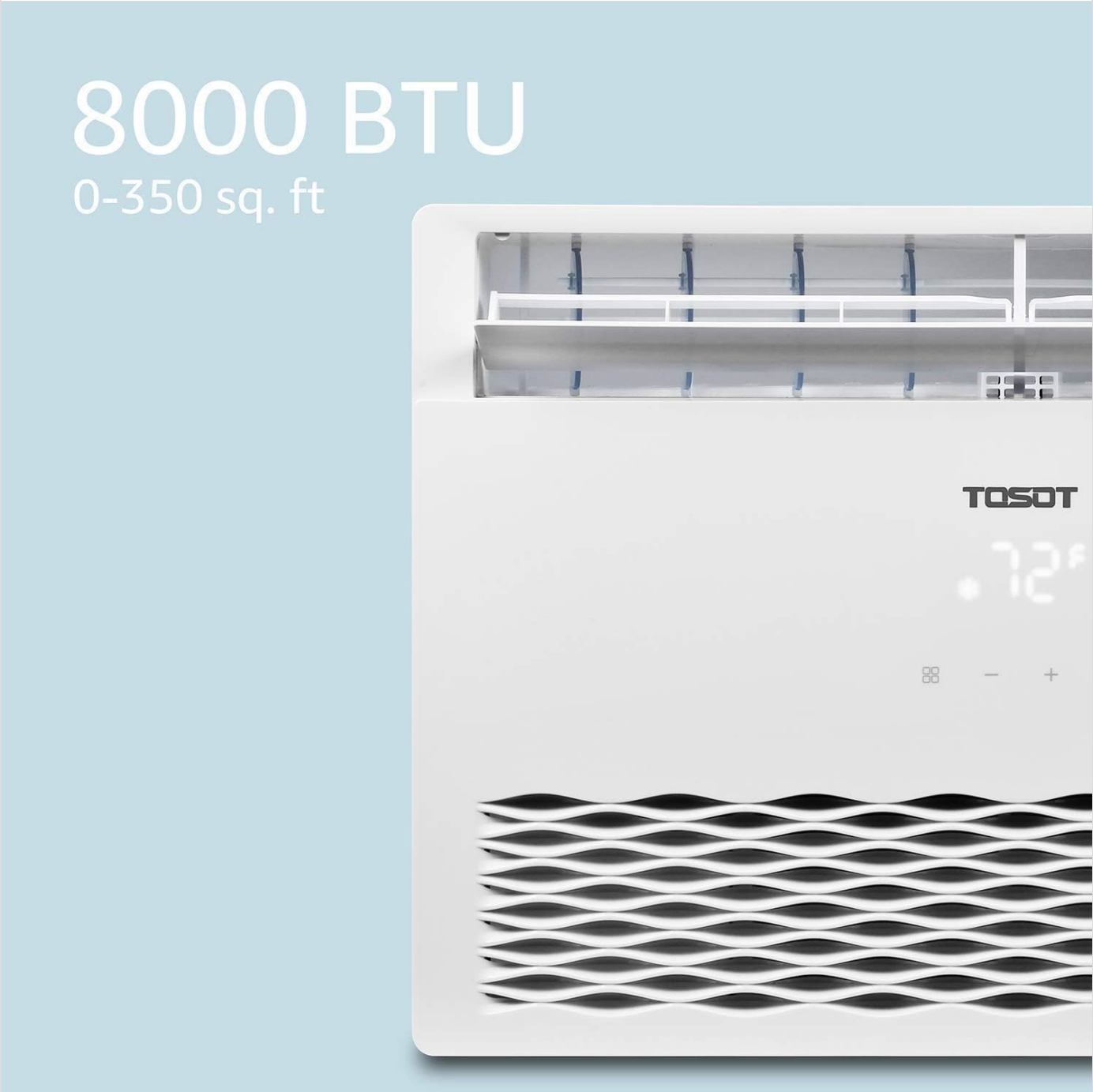


Image: Detailed dimensions of the TOSOT 8,000 BTU AC unit, including width, height, depth, and power cord length.

9. WARRANTY AND SUPPORT

Your TOSOT 8,000 BTU Window Air Conditioner comes with a **1-year limited warranty**. For warranty claims, technical support, or any questions not covered in this manual, please contact TOSOT Customer Service. Refer to the contact information provided in

your product packaging or visit the official TOSOT website for assistance.

Online Support: [Visit the TOSOT Store on Amazon](#)

