

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [Springer Midea](#) /

› Springer Midea Xtreme Save Connect 12000 BTU Inverter Air Conditioner User Manual (Models 42MGVQI12M5/38MGVQI12M5)

Springer Midea 42MGVQI12M5/38MGVQI12M5

Springer Midea Xtreme Save Connect 12000 BTU Inverter Air Conditioner User Manual

Models: 42MGVQI12M5 / 38MGVQI12M5

INTRODUCTION

This manual provides essential instructions for the installation, operation, maintenance, and troubleshooting of your Springer Midea Xtreme Save Connect 12000 BTU Inverter Air Conditioner. Please read this manual thoroughly before using the appliance to ensure safe and efficient operation.

The Springer Midea Xtreme Save Connect air conditioner features Inverter technology, R32 refrigerant, and smart connectivity for enhanced comfort and energy efficiency. It is designed for both cooling and heating (Hot and Cold).

IMPORTANT SAFETY INSTRUCTIONS

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

- Installation must be performed by qualified personnel in accordance with national wiring standards.
- Ensure the power supply matches the unit's specifications.
- Do not operate the unit with wet hands.
- Keep children away from the unit.
- Do not block air inlets or outlets.
- Turn off the power before cleaning or maintenance.

PRODUCT COMPONENTS

Your air conditioning system consists of an indoor unit, an outdoor unit, and a remote control.



Image 1: Overview of the Springer Midea Xtreme Save Connect air conditioner, showing the black indoor unit, the white outdoor unit, and the remote control.

Indoor Unit

The indoor unit is responsible for circulating conditioned air within your room. It features a sleek black design with an integrated display.



Image 2: Close-up of the black indoor unit with its digital temperature display showing '22'.

Outdoor Unit

The outdoor unit houses the compressor and condenser, dissipating heat to the outside environment.



Image 3: The white outdoor unit, featuring the Midea Inverter logo and a 10-year warranty badge for the compressor.

Remote Control

The remote control allows you to adjust settings, modes, and temperature conveniently.



Image 4: The remote control with an LCD screen displaying temperature and mode settings, along with various function buttons.

SETUP AND INSTALLATION

Professional installation is highly recommended for this split air conditioning system to ensure proper functioning and safety. Incorrect installation can lead to water leakage, electric shock, or fire.

Pre-Installation Checklist

- Verify that the power supply voltage and frequency match the unit's requirements (220V).
- Ensure adequate space for both indoor and outdoor units for proper airflow and maintenance.
- Confirm that the wall can support the weight of the indoor unit.
- Prepare necessary tools and materials, including refrigerant pipes and electrical wiring.

Connecting Refrigerant Pipes

The refrigerant pipes connect the indoor and outdoor units. Ensure connections are tight to prevent leaks.



Image 5: Close-up view of the brass refrigerant pipe connections on the outdoor unit, showing the service valves.

Electrical Wiring

All electrical connections must comply with local codes and regulations. A dedicated circuit breaker is recommended.

SmartHome App Connectivity

This unit supports control via the SmartHome app and voice assistants (Alexa, Google Assistant). Refer to the separate SmartHome app guide for detailed pairing instructions. Ensure your Wi-Fi network is stable during setup.

OPERATING INSTRUCTIONS

Familiarize yourself with the remote control functions to operate your air conditioner effectively.

Remote Control Functions



Image 6: Detailed view of the remote control, highlighting buttons for power, mode, fan speed, temperature adjustment, and special functions like Turbo and Eco.

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through operating modes: Auto, Cool, Dry, Fan, Heat.
- **Temperature Adjustment:** Use the Up/Down arrows to set the desired temperature.
- **Fan Speed:** Adjusts the fan speed (Auto, Low, Medium, High).
- **Swing Button:** Controls the vertical louver movement.
- **Turbo Mode:** Activates maximum cooling or heating for rapid temperature change.
- **Eco Night Function:** Optimizes operation for energy saving during sleep.
- **AIR MAGIC:** Activates the filtration and ionization system for improved air quality.

Operating Modes

- **Cool Mode:** For cooling the room. Set temperature range typically 17°C - 30°C.

- **Heat Mode:** For heating the room. Set temperature range typically 16°C - 30°C.
- **Dry Mode:** Reduces humidity in the room.
- **Fan Mode:** Circulates air without cooling or heating.
- **Auto Mode:** The unit automatically selects the operating mode based on the room temperature.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner. Always disconnect power before performing any maintenance.

Air Filter Cleaning

Clean the air filters every two weeks or more frequently if the unit is used often or in dusty environments.

1. Open the front panel of the indoor unit.
2. Remove the air filters.
3. Wash filters with lukewarm water and mild detergent.
4. Rinse thoroughly and allow to dry completely before reinserting.

Outdoor Unit Cleaning

Periodically clean the outdoor unit's coil and fan blades to remove dirt and debris. This should ideally be done by a qualified technician.

Black Fin Coating

The Black Fin coating on the outdoor unit provides enhanced corrosion resistance. Avoid using abrasive cleaners on this surface.

TROUBLESHOOTING

Before contacting customer service, refer to the following common issues and solutions.

Problem	Possible Cause	Solution
Unit does not start	No power; remote control batteries low; circuit breaker tripped.	Check power supply; replace remote batteries; reset circuit breaker.
Insufficient cooling/heating	Dirty air filters; blocked outdoor unit; incorrect mode/temperature setting; room too large.	Clean air filters; clear obstructions from outdoor unit; adjust settings; ensure unit capacity matches room size.
Water leakage from indoor unit	Clogged drain pipe; improper installation.	Clear drain pipe; contact a qualified technician for inspection.
Unit makes unusual noise	Loose parts; fan obstruction; refrigerant issues.	Turn off unit and inspect for loose parts or obstructions. If noise persists, contact service.
Wi-Fi connectivity issues	Router issues; incorrect Wi-Fi password; unit too far from router.	Restart router; re-enter Wi-Fi credentials in SmartHome app; move unit closer to router or use a Wi-Fi extender.

If the problem persists after attempting these solutions, please contact authorized service personnel.

SPECIFICATIONS

Key technical specifications for the Springer Midea Xtreme Save Connect 12000 BTU Inverter Air Conditioner.

Feature	Detail
Brand	Springer Midea
Model Numbers	Indoor: 42MGVQI12M5 / Outdoor: 38MGVQI12M5
Cooling Capacity	12000 BTUs
Type	Split Inverter (Hot and Cold)
Voltage	220 Volts
Refrigerant	R32
Energy Efficiency	Class A (INMETRO)
Special Features	Inverter Compressor, Rapid Cooling, Black Fin Coating, SmartHome App Control, Voice Control (Alexa/Google Assistant), AIR MAGIC filtration, Eco Night function.
Indoor Unit Dimensions (WxDxH)	80.5 cm x 20.1 cm x 29.5 cm (approx.)
Weight	28.9 kg (total, approx.)

WARRANTY AND SUPPORT

Your Springer Midea Xtreme Save Connect air conditioner comes with a standard manufacturer's warranty. Additionally, an extended 2-year warranty is available upon installation by a Midea Carrier accredited company or certified installers. For warranty claims, technical support, or service requests, please contact Springer Midea customer service or visit their official website. Keep your purchase receipt and installation records for warranty validation.

For further assistance, you may visit the official [Springer Midea store on Amazon](#).