



[Manuals.plus](#) /

> [GarveeHome](#) /

> GarveeHome SEER 19 24000BTU 230V Mini Split Air Conditioner Instruction Manual

GarveeHome LL-SplitAC-S192W4230VVNqEo6L

GarveeHome SEER 19 24000BTU 230V Mini Split Air Conditioner Instruction Manual

Model: LL-SplitAC-S192W4230VVNqEo6L

INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your GarveeHome SEER 19 24000BTU 230V Mini Split Air Conditioner. Please read it thoroughly before using the product and retain it for future reference.

The GarveeHome Mini Split Air Conditioner is an energy-efficient inverter AC system designed for cooling and heating rooms up to 1500 Sq.Ft. It features WiFi connectivity and remote control for convenient operation.

SETUP AND INSTALLATION

Your GarveeHome Mini Split Air Conditioner comes with an easy DIY installation kit. While designed for hassle-free setup, professional installation is recommended to ensure optimal performance and adherence to safety standards. The refrigerant has been pre-charged, but the unit needs to be vacuumized during installation.

Package Contents

The product package includes the Indoor Unit, Outdoor Unit, and an Installation Kit. The installation kit typically contains line sets, a drain hose, and a remote control.

PACKAGE LIST

Come in 2 boxes & Delivery Time For Each Box May Vary



Outdoor Unit



Indoor Unit

* Installation needs to be done by a professional, detailed installation instruction included



13 ft Copper Connection
Pipe-Air Pipe



13 ft Copper Connection
Pipe-Liquid Pipe



8 ft Power Line



15 ft
Communication Wire



6.5ft Drain Pipe



Remote Control
+ Batteries



User Manual



Tape



Luting (Putty)

Image: Package contents showing indoor unit, outdoor unit, copper connection pipes, power line, communication wire, drain pipe, remote control, user manual, tape, and putty.

Installation Guidance

For detailed step-by-step installation instructions, please refer to the videos below. These videos cover preparation, indoor unit installation, outdoor unit installation, and electrical connections.

Video: DIY-Friendly Mini Split Air Conditioner installation guide by GarveeHome.

Video: General installation guide for split air conditioners by GarveeTech.

Video: Mini Split Air Conditioner & Heater Installation Methods by GarveeTech.

OPERATION

Your GarveeHome Mini Split AC offers 24/7 comfort with smart features and ultra-quiet operation. It can be controlled via the included remote control or through a WiFi-enabled app.

Remote Control Features

- **Programmable 24H Timer:** Set the unit to turn on or off automatically.
- **Sleep Mode:** Adjusts temperature for comfortable sleep and energy saving.
- **iFeel Mode:** Senses the temperature at the remote's location for precise comfort.

- **Rapid Cooling & Heating:** Quickly reaches desired temperatures.
- **Auto-Restart:** Automatically resumes previous settings after a power outage.

ALL-IN-ONE MULTIFUNCTIONAL REMOTE CONTROL



COOLING:
30S Fast Cooling



HEATING:
60S Fast Heating



DRY:
One-key drying mode
to quickly reduce indoor humidity



FAN ONLY:
Low / Mid / High / Turbo 4 Wind Speeds,
50ft Long Distance Air Flow



Display On/Off



Sleep



ECO Energy Saving



Self-Cleaning



°C/°F



24H Timer



4D Auto Swing



Image: Remote control displaying various functions like cooling, heating, dry mode, fan only, display on/off, sleep, eco energy saving, self-cleaning, temperature unit, 24H timer, and 4D auto swing.

WiFi and App Control

Connect your unit to your home WiFi network to control it from your smartphone using the dedicated app. This allows for convenient adjustments from anywhere.



Image: Smartphone displaying the GarveeHome app interface for controlling the mini split unit.

Video: AC Freedom Network Setup Video Guide by GarveeHome for connecting the unit to WiFi.

Ultra-Quiet Operation

The unit operates at noise levels as low as 41dB, making it suitable for bedrooms, offices, or small spaces where quietness is essential.



Image: Person sleeping peacefully in a bedroom with the mini split unit operating quietly in the background.

MAINTENANCE

The GarveeHome Mini Split AC is designed for durability and low maintenance. Regular checks and proper care will ensure its longevity and efficient performance.

- **Self-Diagnosis System:** The unit can identify and report certain operational issues.
- **Anti-Corrosion Coating:** Protects the outdoor unit from environmental wear.
- **R32 Eco-Friendly Refrigerant:** Utilizes a more environmentally conscious refrigerant.

SPECIFICATIONS

Below are the key technical specifications for the GarveeHome SEER 19 24000BTU 230V Mini Split Air Conditioner.

Product Specifications

Feature	Detail
Brand Name	GarveeHome

Feature	Detail
Model Info	LL-SplitAC-S192W4230VVNqEo6L
Item Weight	82.7 pounds
Product Dimensions	44.57 x 38.78 x 21.34 inches
Efficiency	High Efficiency
Capacity	2 Tons (24000 British Thermal Units)
Annual Energy Consumption	576 Kilowatt Hours Per Year
Noise Level	41 Decibels
Installation Type	Split System
Form Factor	Mini-Split
Special Features	Inverter Compressor, Remote Controlled, WiFi Enabled, Heating And Cooling Function, Dehumidifier
Voltage	230 Volts
Wattage	3400 watts
Material Type	Iron, Aluminum, ABS Plastic
Floor Area Coverage	1500 Square Feet
Seasonal Energy Efficiency Ratio (SEER)	19

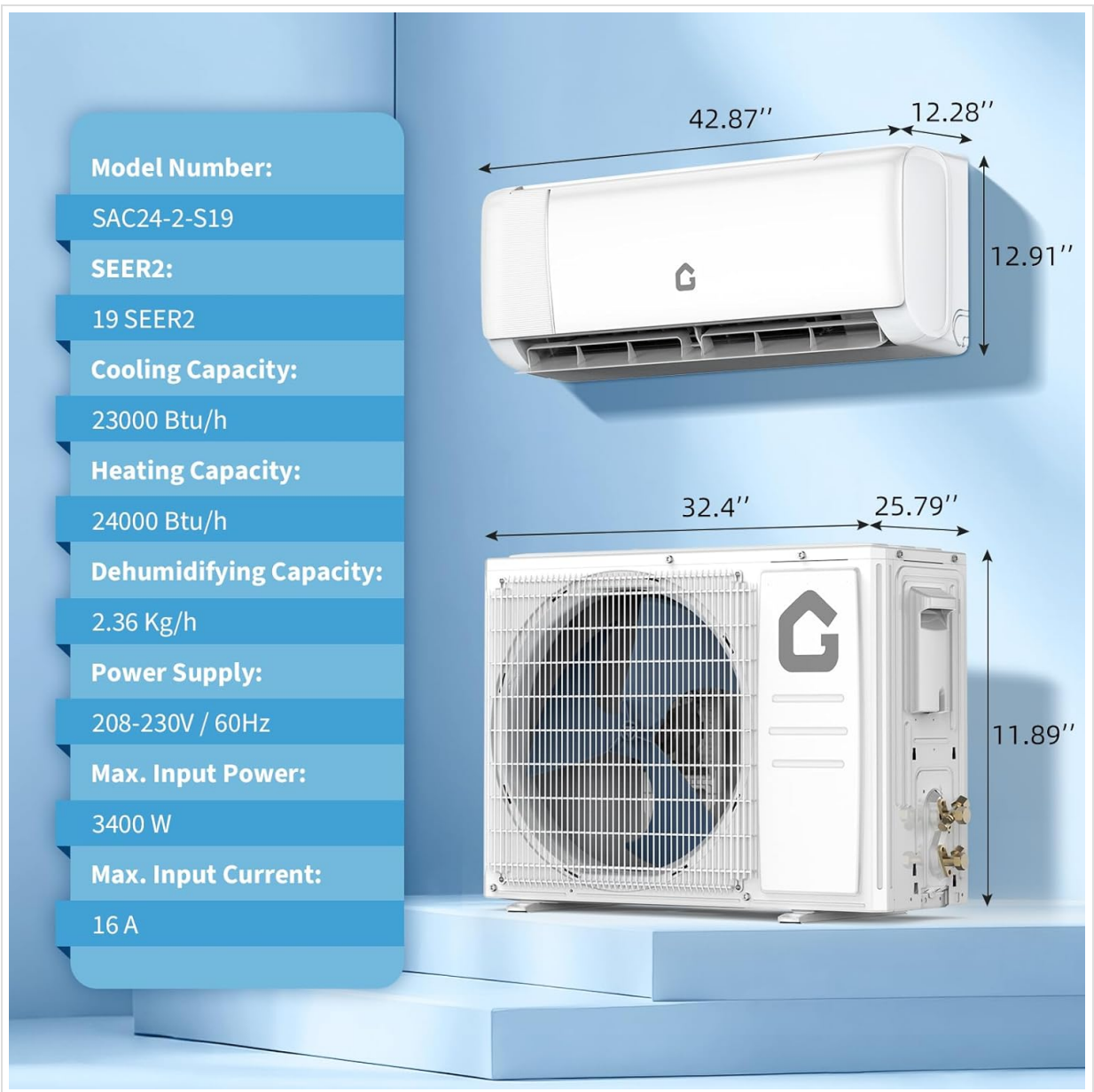


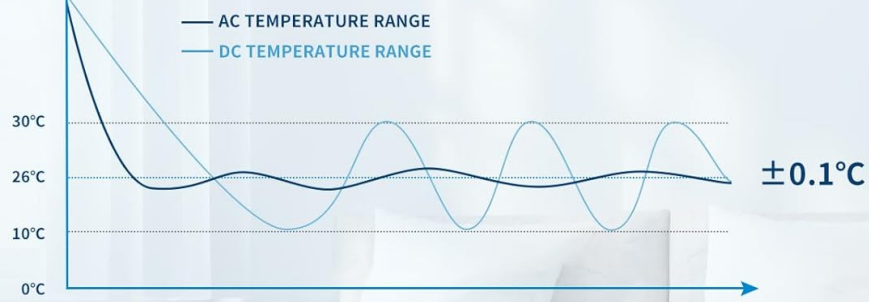
Image: Detailed dimensions of the indoor and outdoor units, along with key specifications like model number, SEER2 rating, cooling/heating capacity, dehumidifying capacity, power supply, max input power, and max input current.

HIGH EFFICIENCY INVERTER COMPRESSOR

Innovative Integrated Structure Multi-stage Motor, Service Life Up To 20 Years



0.1°C PRECISE TEMPERATURE CONTROL



AI intelligent sensing of the ambient temperature, energy saving more than 25%

Image: Diagram illustrating the high-efficiency inverter compressor and 0.1°C precise temperature control, highlighting energy savings.

ALL-WEATHER RESPONSE

Wide Operating Temperature Range,
Stable High Performance Even In Extreme Environments



Image: Outdoor unit operating effectively in both high (120°F) and low (5°F) temperatures, demonstrating all-weather response.

WARRANTY AND SUPPORT

Your GarveeHome Mini Split Air Conditioner comes with a 5-Year Warranty on the compressor, ensuring long-term reliability. Additionally, lifetime technical support is provided to assist you with any questions or issues you may encounter.