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Senville GS-380

Senville GS-380 Mini Split Ground Stand User Manual

Model: GS-380

1. PRODUCT OVERVIEW

The Senville GS-380 Mini Split Ground Stand is designed to provide stable and elevated support for outdoor mini split air conditioner condenser units ranging from 9000 to 12000 BTU. This heavy-duty stand protects your unit from ground-level elements such as dirt, snow, and grass clippings, contributing to extended equipment life and optimal performance. Its robust construction ensures durability in various outdoor conditions.



Figure 1: Senville GS-380 Mini Split Ground Stand, front view.

2. SAFETY INFORMATION

Please read and understand all safety instructions before assembly and installation. Failure to follow these instructions may result in property damage or injury.

- Always wear appropriate personal protective equipment (PPE) such as gloves and safety glasses during assembly.
- Ensure the installation surface is level and capable of supporting the combined weight of the stand and the air conditioner unit.
- Do not exceed the maximum weight capacity of 300 lbs (136 kg).
- Securely fasten all bolts and nuts during assembly to prevent instability.
- Keep children and pets away from the installation area.
- If you are unsure about any part of the installation process, consult a qualified professional.

3. SETUP AND INSTALLATION

The Senville GS-380 stand is designed for straightforward assembly. The package includes all necessary installation hardware for the stand itself.

3.1. Package Contents

Verify that all components are present before beginning assembly:

- Main frame components
- · Adjustable legs with feet
- · Mounting brackets for AC unit
- · Assorted bolts, nuts, and washers



Figure 2: Corner assembly showing included installation hardware.

3.2. Assembly Steps

- 1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
- 2. **Assemble the Main Frame:** Connect the horizontal frame pieces using the provided bolts, nuts, and washers. Ensure all connections are snug but do not fully tighten yet.
- 3. **Attach Legs:** Secure the four adjustable legs to the corners of the main frame. The legs are designed to fit into the corner brackets. Use the appropriate bolts and washers for these connections.
- 4. **Install Adjustable Feet:** Attach the round adjustable feet to the bottom of each leg. These allow for leveling the stand on uneven surfaces.
- 5. Mount AC Unit Brackets: Position the adjustable mounting brackets onto the top horizontal bars of the stand. These brackets are designed to align with the mounting holes on your mini split condenser unit. Adjust their width as needed to match your unit's specifications.
- 6. **Final Tightening:** Once all components are assembled and positioned correctly, fully tighten all bolts and nuts. Ensure the stand is rigid and stable.



Figure 3: Adjustable top brackets for securing the AC unit.

3.3. Placement and Leveling

- Choose a stable, level surface for the stand, such as a concrete pad, patio, or rooftop.
- Use a spirit level to ensure the stand is perfectly level. Adjust the feet as necessary.
- Place your 9000-12000 BTU mini split condenser unit onto the stand, aligning its mounting holes with the adjustable brackets.
- Secure the AC unit to the stand using appropriate bolts (not included with the stand, typically supplied with the AC unit or purchased separately).



Figure 4: The stand supporting a mini split AC unit, demonstrating its heavy-duty capacity.

4. FUNCTION AND BENEFITS

The Senville GS-380 Ground Stand serves to elevate your mini split outdoor unit, providing several key benefits:

- **Protection from Elements:** Lifts the unit above ground, protecting it from accumulated snow, standing water, dirt, and debris.
- **Improved Airflow:** Ensures unobstructed airflow around the condenser unit, which is crucial for efficient operation.
- Vibration Reduction: Helps to minimize vibrations transmitted to the ground or building structure.
- Pest Deterrence: Reduces the likelihood of pests and rodents nesting within or around the unit.
- Extended Lifespan: By mitigating exposure to harsh ground conditions, the stand contributes to the longevity of your AC unit.



Figure 5: Key features of the Senville GS-380 Ground Stand.

5. MAINTENANCE

Regular maintenance of your Senville GS-380 Ground Stand will ensure its continued stability and appearance.

- **Periodic Inspection:** Annually inspect all bolts and nuts for tightness. Re-tighten if any have loosened due to vibration or weather changes.
- **Cleaning:** Clean the stand periodically with a damp cloth to remove dirt, dust, and debris. Avoid abrasive cleaners that could damage the finish.
- **Rust Prevention:** While the stand is weather-resistant, inspect for any signs of rust, especially on hardware. If rust appears, clean the area and apply a rust-inhibiting paint or coating. Consider replacing standard hardware with galvanized or stainless steel alternatives for enhanced corrosion resistance, particularly in humid or coastal environments.
- Level Check: Verify that the stand remains level, especially after significant weather events or ground shifts. Adjust the feet as needed.

6. TROUBLESHOOTING

6.1. Stand Instability

- Issue: The stand wobbles or is not level.
- **Solution:** Ensure all bolts are fully tightened. Adjust the individual feet on each leg to achieve a stable and level position. Verify the ground surface is firm and even.

6.2. Missing or Incorrect Hardware

- Issue: Some bolts, nuts, or washers are missing or do not seem to fit.
- **Solution:** Double-check the package contents against the parts list. If hardware is genuinely missing or incorrect, contact Senville customer support for assistance. Note that bolts for securing the AC unit to the stand are typically not included with the stand.

6.3. Rust Formation

- Issue: Rust appears on the stand or its hardware.
- **Solution:** Clean the rusted areas thoroughly. Apply a rust-inhibiting primer and paint. For long-term prevention, consider replacing standard steel hardware with galvanized or stainless steel fasteners.

7. SPECIFICATIONS

Feature	Detail
Model Name	GS-380
Brand	Senville
Product Dimensions (L x W x H)	34" W x 15" D x 16" H (86.36 cm x 38.1 cm x 40.64 cm)
Item Weight	14.15 pounds (6.42 kg)
Capacity	Up to 300 pounds (136 kg)
Compatibility	Most 9000-12000 BTU Mini Split Air Conditioners
Material	Durable, weather-resistant metal
Color	Off-White
Assembly Required	Yes
Special Features	Heavy-Duty, Weather-Resistant Construction, UV Coated, Wide Compatibility Range

8. WARRANTY INFORMATION

The Senville GS-380 Mini Split Ground Stand comes with a**90-day warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims. For specific terms and conditions, or to initiate a warranty claim, please contact Senville customer support.

9. Customer Support

For any questions, technical assistance, or support regarding your Senville GS-380 Mini Split Ground Stand, please visit the official Senville website or contact their customer service department. Contact information can typically be found on the product packaging or the Senville brand website.

Senville Official Website: www.senville.com

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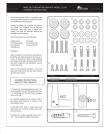
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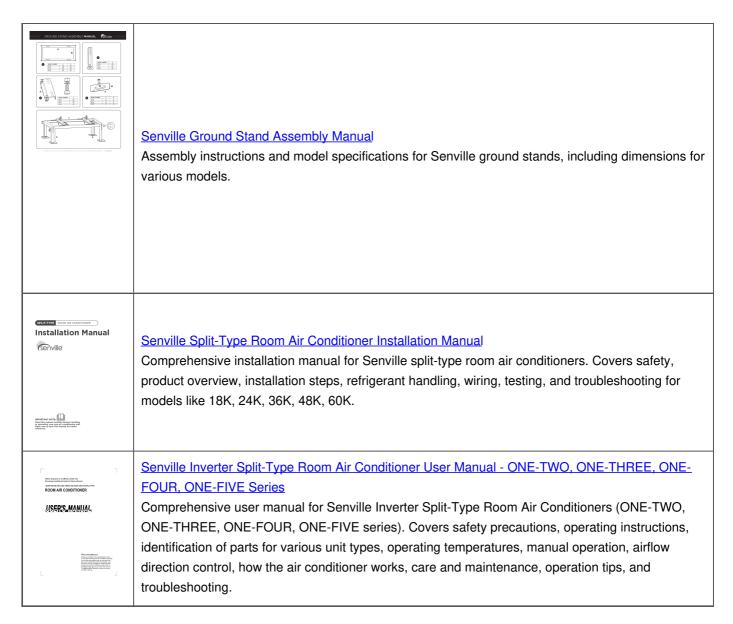
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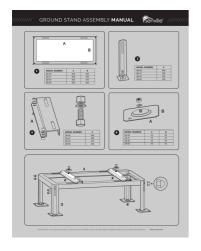


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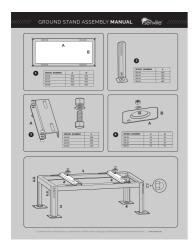
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Senville Ground Stand Assembly Manual

Assembly instructions and model specifications for Senville ground stands, including dimensions for various models.

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Senville Ground Stand Assembly Manual | GB-48, GB-47, GB-58, GB-68

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