

# **Generator Running Cover** for Fully Encased Inverter Generators



& Instruction Manual

Weatherproof

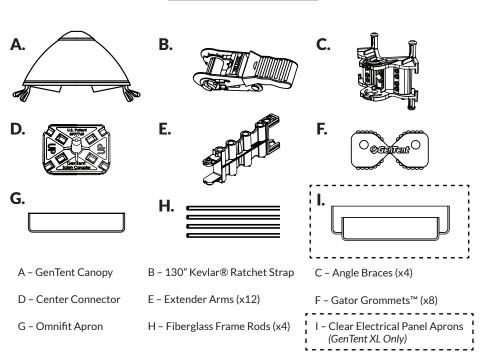
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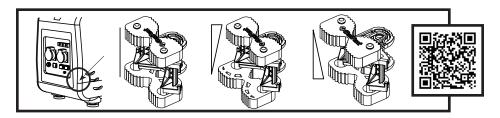
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# **Package Contents**



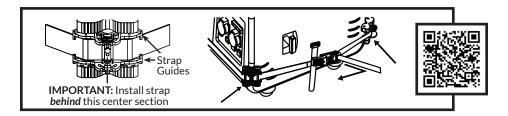


# Before Installation, Determine the Angle Brace Location and Grommet Setup



- 1. Place an Angle Brace at the corner nearest to the electrical panel, slightly under the outlets.
- 2. Identify the slope of the generator case (positive, negative, or vertical):
  - Vertical (Straight Up and Down): Use two thin Gator Grommets<sup>™</sup>.
  - Positive Slope (Case narrows at the base): Use a thin Gator Grommet<sup>™</sup>
    on top and a thick one on the bottom.
  - Negative Slope (Case widens at the base): Use a thick Gator Grommet<sup>™</sup>
    on top and a thin one on the bottom.
- 3. Lower the Angle Brace below the exhaust if it may block it in any way.

### Step 1: Installing the Kevlar® Strap



- 1. Feed the Kevlar® Strap through the centers of all four Angle Braces, ensuring it stays untwisted and under the strap guides.
- Loosely position the Angle Braces at the generator corners with the Gator Grommets™ against the case.

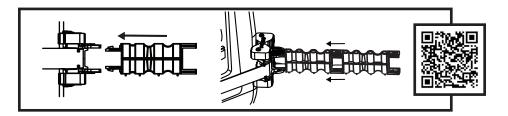


- Feed the strap through the ratchet spool (windlass) and pull the slack snug. Begin tightening the ratchet strap handle, tightening the strap in the spool, until the Angle Braces hold snug. Adjust the Angle Braces to ensure proper placement.
- 4. Tighten the ratchet strap until it produces a light "thrum" when plucked, ensuring the Angle Braces are secure but not overly tight.
- 5. For larger inverter generators, or inverter generators with high exhaust, the position of the strap may need to be below the exhaust port, with the canopy above the exhaust port, higher than standard setups. Often the use of multiple aprons stacked to ensure coverage of the electric panel can accommodate these higher exhausts.

For an exact fit for your generator, visit: www.gentent.com/fit



### Step 2: Assembling the Extender Arms



#### **Connecting the Extender Arms**

- 1. Align the Extender Arm prongs with the slots in the Angle Braces and push them in until they snap into place.
- 2. Repeat for all four corners.

#### Adjusting the Extender Arms

- 1. Measure the width and length of the generator frame to create an offset rectangle; add extension arms rod to achieve the target dimensions.
  - Original Size Model Dimensions: Width: 23"-25", Length: 34"-36".
  - XL Size Model Dimensions: Width: 27"-29", Length: 41"-43"

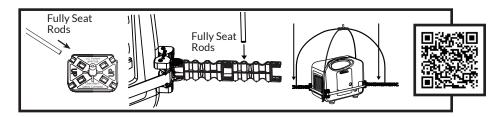


- Angle the Extender Arms on the exhaust side outward. Add additional arms if
  the span is insufficient. The final arm adjustment should prioritize positioning
  the canopy edge as close as possible to the allow the exhaust to escape,
  potentially requiring a slight slope with the exhaust side higher. This may also
  require the number of extension arms extended from the front and back to
  differ.
- 3. Remember which rod hole in your extension arm will be used for the right measurement.

For an exact fit for your generator, visit: www.gentent.com/fit



#### **Step 3: Installing the GenTent Frame**



- 1. Orient the center connector with the vent pin facing upward. Position the connector to align with the generator's short and long sides accordingly.
- Insert the first frame rod into the center connector, ensuring it is seated all the way in. Always insert the frame rod into the center connector before connecting it to the extension arm.
- 3. Insert the other end of the frame rod fully into the previously identified extension arm hole.

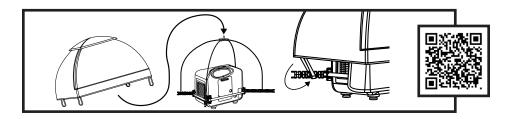
<u>CAUTION</u>: Always grip the frame rods and center connector firmly during installation to prevent the whipping motion that can occur if a bent fiberglass rod is accidentally released.





- 4. Install the remaining frame rods into the center connector in a crisscross pattern. Grasp the free end of the frame rod firmly, then bend it toward the extension arm and insert it fully into the correct hole.
- 5. Check the extension arms to ensure the frame rods are fully seated. The extension arms may show slight upward movement, which is normal.

### Step 4: Covering the GenTent



- Open the GenTent canopy and place it over the frame rods, centering the top cap on the center connector pin.
- 2. Ensure the canopy is positioned evenly and level across the frame

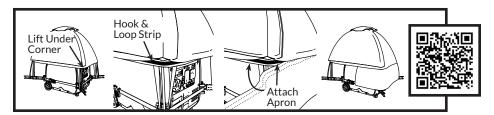
**WARNING:** Never position the refueling door on the same side as the exhaust muffler, as spilled gasoline can lead to fire.



- Slide one corner elastic around the end and loop under the extension arm, placing it between the elastic closer to the generator than the frame rods. Repeat for all corners.
- 4. Adjust the canopy if needed to ensure it is level and properly secured.



#### **Step 5: Installing the Electrical Panel Apron**



- 1. Flip up the over-flap along the bottom edge of the GenTent canopy to reveal the hook and loop trim. Position the electrical panel apron in front of the generator's electrical panel, ensuring it is not blocking the exhaust.
- 2. Press the apron firmly onto the hook and loop, then flip the over-flap down over the apron to keep water running over the front, ensuring the electrical outlets stay dry.

**WARNING** The GenTent canopy must be installed above the exhaust muffler, and the electrical panel apron should never block the exhaust.



**NOTE:** The GenTent refueling door is designed to allow you to easily refuel your generator without removing the GenTent. After use, the refueling door must be wrapped around the side and pressed firmly back in place. Failure to reseal the door may allow water to seep into the canopy.



**Still Have Questions?** For more information, including quick release of your GenTent, disassembling your extender arms, covering two inverter generators in parallel, and more: visit **www.gentent.com** 



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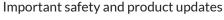




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