



Flame Guard Assembly Instructions

Congratulations on the purchase of your Tropitone® Flame Guard. Read through all steps before fastening components together.

WARNING: Do not try to lift or flip components with only one person. Components may be heavy and awkward to handle, and may result in injury to persons or damage to property if not lifted properly. Safety Glasses must be worn when handling glass components.

CAUTION: When instructed to fully tighten screws, do not over tighten and strip the threads or stress the glass.

- ✓ Read through all steps before starting assembly.
- ✓ Completely unpack all boxes and thoroughly check for items that may be individually wrapped.
- ✓ Check that all items listed in the Parts List are in your cartons.

Tools Required

#3 Phillips Screw Driver

Safety Glasses

Flame Guard Parts List

(4) Upper Brackets

(4) Foot Brackets

(4) Glass Panes

(16) 1/4-20 x 1/4" Set Screws with plastic nib

Warning

Do **Not** touch the Flame Guard directly after use, all surfaces will be **HOT!** Please allow your flame Guard to completely cool before handling. Do **Not** pick up the Flame Guard by the glass pieces.

Round Flame Guard Frame Assembly

NOTE: During assembly, ensure that the Caution imprint on each pane of glass is facing downward. When fully assembled, the Caution imprints must face outward.

Before you begin attaching the Glass Panes to the Brackets, take a moment to partially back out the Set Screws with plastic nibs on all Brackets. The plastic nibs fit on to the end of the Set Screws and will protect the Glass Panes from the metal end of the screws.



Foot Bracket with Set Screws



Upper Bracket with Set Screws

Place Glass Pane #1 on a prepared surface. With the Foot Bracket Screw holes facing upward, slide one lower corner of the Glass Pane into the slot on the Flame Guard Foot. Tighten the Set Screw with plastic nib to secure the Glass Pane to the Foot Bracket. Attach a second Foot Bracket to the remaining lower corner of Glass Pane #1 using the same method as used for the first Foot Bracket. See photo below.

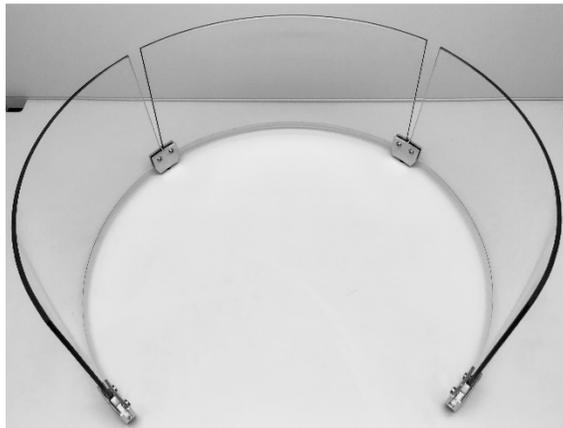


Repeat this process for Glass Pane #3. This will produce two Glass Panes with two Foot Brackets on each pane: Pane #1 and Pane #3.

Place and hold Glass Pane #1 in a vertical position. The Foot Bracket slots will now be facing upward. Place one lower corner of Glass Pane #2 in to one Foot Bracket slot. Tighten Set Screw. See photo below.



Move Glass Pane #3 in to place. Slide the second lower corner of Glass Pane #2 in to the Foot Bracket of Glass Pane #3. See photo below.



Slide Glass Pane #4 in to the remaining Foot Bracket slots to complete the circle.

Tighten all Set Screws with plastic nibs. DO NOT over tighten the screws. Over tightening may cause the glass to break.

Install the four Upper Brackets at the four junctions of the Glass Panes. Upper Bracket should be placed 1/4" down from the top edge of the Glass Panes, as shown below.



With the Upper Bracket Assembly Screw holes facing inward, slide the Upper Bracket over two joining Glass Panes. Lightly tighten the Set Screw with plastic nib to secure the Glass Panes with the Upper Bracket.

Repeat for the remaining three Upper Brackets.

Fully tighten all Set Screws on the Upper Brackets. DO NOT over tighten the screws. Over tightening may cause the glass to break.



Warning

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Rectangular or Square Guard Frame Assembly

NOTE: During assembly, ensure that the Caution imprint on each pane of glass is facing downward. When fully assembled, the Caution imprints must face outward.

Before you begin attaching the Glass Panes to the Brackets, take a moment to partially back out the Set Screws with plastic nibs on all Brackets. The plastic nibs fit on to the end of the Set Screws and will protect the Glass Panes from the metal end of the screws.



Foot Bracket with Set Screws Corner Bracket with Set Screws

Place Glass Pane #1 (for rectangular, use long pane) on a prepared surface. With the Foot Bracket Assembly Screw holes facing upward, slide one lower corner of the Glass Pane into the slot on the Flame Guard Foot. Tighten the Set Screw with plastic nib to secure the Glass Pane to the Foot Bracket.

Attach a second Foot Bracket to the remaining lower corner of Glass Pane #1 using the same method as used for the first Foot Bracket. See photo below.



Repeat this process for Glass Pane #3 (for rectangular, use long pane). This will produce two Glass Panes with two Foot Brackets on each pane: Pane #1 and Pane #3.

Place and hold Glass Pane #1 in a vertical position. The Foot Bracket Assembly Slots will now be facing upward. Place one lower corner of the Glass Pane #2 in to one Foot Bracket. Tighten Assembly Screw. See photo below.



Slide the second lower corner of Glass Pane #2 in to the Foot Bracket slot of Glass Pane #3. See photo below.



Slide Glass Pane #4 in to the remaining Foot Bracket slots to complete the square or rectangle.

Tighten all Set Screws with plastic nibs.

Install the four Upper Brackets at the four junctions of the Glass Panes. Upper Bracket should be placed 1/4" down from the top edge of the Glass Panes, as shown below.



With the Upper Bracket Assembly Screw holes facing inward, slide the Upper Bracket over two joining Glass Panes. Lightly tighten the Set Screw with plastic nib to secure the Glass Panes with the Upper Bracket. DO NOT over tighten the screws. Over tightening may cause the glass to break.

Repeat for the remaining three Upper Brackets.

Fully tighten all Set Screws on the Upper Brackets. DO NOT over tighten the screws. Over tightening may cause the glass to break.

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MORE INFORMATION

For care and cleaning instructions, refer to the Tropitone® Care, Maintenance, Safety & Warranty Information guide included with your furniture and available at www.tropitone.com/warranty.

Additional care information, "How To" videos and assembly instructions for Tropitone® Outdoor Furniture and Basta Sole® shade products are also available at our website.

If you have difficulty understanding any of the instructions and need assistance while assembling your Flame Guard, please call Tropitone's Customer Service Center at 949-951-2010.

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