



Powered By



INSTALLATION GUIDE



Blazing Beats Assembly Video

INSTALLATION GUIDE

Thank you for purchasing a *Blazing Beats Firepit*. Following this guide will help you to safely install your firepit and enjoy it for many years.

To installer or person assembling fire pit: Leave this manual with fire pit for future reference.

To consumer: Keep this manual for future reference as it contains important Warnings and Instructions.

Please read through this entire guide before attempting to install your *Blazing Beats Firepit*. This guide contains important information regarding the safe installation and maintenance of your firepit. Keep this guide for reference.



Read through this entire guide before attempting to install or maintain your *Blazing Beats Firepit*. Failure to follow the precautions within this guide may void the warranty, result in property damage, serious injury or death.

SAFETY INFORMATION

CODE COMPLIANCE

Installation and operation must conform to all local, state and national codes. The information in this guide does not supersede or override local, state or national codes. It is your responsibility to understand and comply with these codes. Please refer to your local retailer or a qualified service professional for installation support, service or guidance and code compliance.

OUTDOOR ONLY

Your *Blazing Beats Firepit* is intended to be used outdoors only, in a well ventilated space! Do not attempt to install, move, or operate this firepit inside a building, or other enclosed, or semi-enclosed, structure.

LIMITED WARRANTY

TO THE MAXIMUM EXTENT PERMITTED BY LAW, THIS LIMITED WARRANTY AND THE REMEDIES SET FORTH BELOW ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, REMEDIES AND CONDITIONS, WHETHER ORAL OR WRITTEN, EXPRESS OR IMPLIED. TO THE MAXIMUM EXTENT PERMITTED BY LAW, BLAZING BEATS, LLC ALSO SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Blazing Beats, LLC issues this limited warranty to the original purchaser at the original site of delivery with proof of purchase and specifically warrants that the Blazing Beats Dancing Fire Pit when subject to normal residential use, will be free from defects in workmanship and materials for the periods specified below. This limited warranty is not transferable and specifically excludes and fire pit used in a commercial setting, where anyone other than the original purchaser (homeowner) would be using and maintaining the fire pit. This limited warranty specifically excludes all issues that may arise from surface corrosion, scratches, and discoloration during regular use. This limited warranty does NOT COVER LABOR OR LABOR RELATED CHARGES and there will be shipping and handling charges for the delivery of part(s).

All Blazing Beats original components received upon purchase from an authorized dealer or retailer are covered for 1 (one) year in this limited warranty. Blazing Beats LLC's obligation under this limited warranty is limited solely to repair or replacement, at our option, of the pertinent component during the warranty period, and the extent of any liability of Blazing Beats LLC under this warranty is limited to repair or replacement. This limited warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use of an improper fuel/ gas supply, use contrary to operating instructions, cooking on the fire pit burner, or alteration by any person other than a factory service center. The above warranty periods are not extended by any repair or replacement.

WARRANTY CLAIM PROCEDURE: If you require service or parts for your Blazing Beats Dancing Fire Pit, please contact our Warranty Service Center for factory direct assistance. Our hours of operation are 8 am to 5 pm CST. The phone number is 405.771.6625 and the email address is support@blazingbeats.net.

Blazing Beats LLC may require the return of defective parts for examination before issuing replacement parts. If you are required to return defective parts, shipping charges must be prepaid by the customer. Upon examination and to Blazing Beats' determination, if the original part is proven defective, Blazing Beats may approve your claim and elect to replace such parts without charge. In every instance, the customer is responsible for shipping and handling of replacement parts. Component repair or replacement is the exclusive remedy under this limited warranty and Blazing Beats shall not be liable for any incidental or consequential damages.

This limited warranty does not cover any failures or operating difficulties due to accidents, abuse, misuse, alteration, misapplication, vandalism, improper installation, maintenance or service. This limited warranty does not cover scratches, dents, corrosion or discoloration caused by weather, heat, abrasive and chemical cleaners, pool or spa chemicals, and/or any tools used in the assembly or installation of this unit. This limited warranty does not cover

paint loss, surface rust, corrosion or stainless steel discoloration which is considered normal wear and tear. This limited warranty does not cover the cost of any inconvenience, personal injury, or property damage due to improper installation, improper use, or product failure. Deterioration or damage due to severe weather conditions, included but not limited to, hail, hurricanes, earthquakes, tsunamis, tornadoes, terrorism, discoloration due to exposure to chemicals either directly or in the atmosphere, Acts of God/ forces of Nature are not covered by this limited warranty.

PACKING LIST

1	Concrete countertop	2	Speaker boxes
1	Concrete door panel	1	Audio connector (green)
1	Concrete audio panel	2	Audio speaker grills
2	Concrete speaker panels	8	#8-32 x 3" Phillips speaker screws
1	Burner assembly	4	#8-32 x 1 ¼" Phillips source unit screws
1	Burner Apron	4	#8 split lock washer
1	Burner Beauty Ring	4	#8 flat washer
1	Burner lid	4	#8-32 hex nut
1	14" x 20" Stainless steel access door	4	1 ¼" masonry screw T-25 bit
1	LPG or natural gas regulator	4	5/16"-18 x ¾ Grade 8 Bolt
1	24" Rubber gas hose	4	5/16 split lock washer
1	Gas tube	32	#12-14 x 1" self-tapping screws
1	Flame speaker	2	#12 2" phillips screws
1	Chrome gas valve	2	Plastic shims
1	Gas valve mounting bracket	1	12 Pin terminal plug
1	Keyed gas valve	8	2.5" 'L' brackets
1	Gas key	2	Power supply screws
1	Audio unit		
2	Audio speakers		

2	Audio speaker trim rings		
3	Speaker wires		
1	12V power supply		

REQUIRED TOOLS

Phillips screwdriver #2	5/32 Allen wrench
Small common, or flat blade screwdriver	½" Socket
#2 Phillips bit	Torque Wrench
Drill or impact driver	
5/16 nut driver	
5/32" masonry bit	
Crescent Wrench	
#10 Star bit	

INSTALLATION PROCEDURE

LOCATION

The location of your Blazing Beats Firepit is an important decision that must be made during installation. The following requirements must be met for a safe installation of the Blazing Beats Firepit:

- The location for your Blazing Beats Firepit must comply with any federal, state or local code requirements.
- The location must be flat and level.
- The location must be a safe distance (at least 6 feet) away from any structures, foliage or other flammable materials.
- The location surface must be concrete, wood deck, rock or other level surface.

Blazing Beats

-
- The location of your firepit must be free from overhead obstructions such as patio covers or umbrellas.
 - The location of your firepit must provide clearance for safe movement around the firepit.
 - The location of your firepit must allow for quick and easy access to the door, internal and external gas shutoff valves.

STEP 1 - SURROUND ASSEMBLY

Locate the 4 concrete panels, 8 L-brackets, 32 #12 self-tapping screws, a drill, and a 5/16 nut driver.

- Stand the concrete source unit panel and one speaker panel up and perpendicular to each other, making sure the speaker hole is closer to the top of the panel. Speaker panel should be on the inside of the source unit panel.
- Align the panels so they are level across the top. Ensure the outside corner of the panels are aligned, and flush with no or minimal gap. Place an L- bracket on the aluminum tubes in the top inside corner and drive one self tapping screw into each side of the L-bracket. Drive 2 additional self tapping screws into the remaining holes in the L-bracket. Install the L-bracket into the lower inside corner tubing using the same procedure.



Over tightening self tapping screws can cause them to 'strip', losing the ability to hold the panels together. Use a drill with an appropriate clutch setting or let off the drill immediately after tightening the screw!

- Stand the remaining speaker panel up, perpendicular to the concrete audio panel, and opposite the other speaker panel. Attach the speaker assembly panel using the procedure above to install the L-brackets.
- Stand the concrete door panel up and perpendicular to the speaker assembly panels. Attach the door panel using the procedure above to install the L-brackets.



The door panel is fragile until properly installed. Exercise caution while handling and installing the door panel.

STEP 2 - INSTALL SPEAKERS and BOXES

Locate an audio speaker, speaker trim ring, 2 wooden speaker boxes, speaker wires, and provided Outside Speaker hardware.

- Align 5" speaker opening in wooden speaker box with holes in concrete speaker panel, with speaker box located on the inside of speaker panel.
- Unpack speakers, speaker grills, and speaker trim ring.
- **Make sure to place speaker trim ring onto back of speaker before installing speaker into panel.**
- Clip red wire on positive (+) tab, and black wire on negative (-) on back of speaker before inserting speaker into panel and box.
- Feed speaker wire through concrete panel and speaker box opening, then through small hole in back of the speaker box. Gently pull any excess speaker wire through back of speaker box.
- Align holes in speaker, speaker trim ring, concrete panel, and speaker box. Insert provided speaker screws through holes and carefully tighten until snug.



If you have difficulty aligning screws into speaker boxes, you may need to drill out or enlarge screw holes in concrete panel with a 1/4" masonry bit and drill.



Exercise caution while tightening the speaker screws to avoid damaging the face of the speaker.

- Clip speaker grill over speaker and into speaker trim ring.
- Repeat this procedure with the second set speaker panel components.

STEP 3 - INSTALL GAS VALVE

Locate the chrome gas valve floor plate, gas valve mounting bracket, T-valve, and provided Gas Valve hardware.

- Install mounting bracket first by placing it on back of concrete source unit panel and aligning the bolt holes with pre-drilled bolt holes in concrete panel. Insert provided gas valve bolts through concrete panel and mounting bracket, place flat washer, split lock washer, and nut on back of bolts and tighten
- Saddle T-valve in mounting bracket and insert chrome floor plate through front of panel and screw into T-valve until tight.
- Screw 24" straight hose onto left side (when facing back of source unit panel) of T-valve and tighten with two crescent wrenches, using one as back-up on T-valve fitting. **Do not use Teflon Tape on fittings as they are flare fittings and this will cause a leak.**
- Screw regulator hose onto right side (when facing back of source unit panel) of T-valve and tighten with two crescent wrenches, using one as back-up on T-valve fitting. **Do not use Teflon Tape on fittings as they are flare fittings and this will cause a leak.**

STEP 4 - SOURCE UNIT INSTALLATION

Locate the audio source unit and provided Source Unit hardware.

- Carefully unbox audio source unit and peel protective film from face plate. Exercise caution so as not to scratch the face plate.
- Slide source unit into slot above gas valve on source unit panel.
- Use provided source unit bolts, washers, and nuts to install source unit and tighten, being careful not to scratch face plate.

STEP 5 - POWER SUPPLY INSTALLATION

Locate powers supply and provided Power Supply screws.

- Place power supply vertical in the upper left corner on back of right speaker box (when facing back of source unit panel), and screw into box using provided power supply screws. Make sure the wire with the green plug is facing up. **Do not overtighten screws as this could snap the flange on the power supply.**

STEP 6 - AUDIO WIRING

Locate common or flat blade screwdriver.

- Using the diagram below, connect the speaker wires to the 12 pin terminal plug. Ensure that the 12V power supply IS NOT plugged into a power outlet. Carefully connect the red and black wires according to the diagram, ensuring that the wires are deeply seated into the terminals with no exposed wire.



Improper installation of audio wires can damage the audio unit!

GND (BLK)	12 V (RED)	TIKI R -	TIKI R +	TIKI L -	TIKI L +	FLAME -	FLAME +	SPK L -	SPK L +	SPK R -	SPK R +
------------------	-------------------	-----------------	-----------------	-----------------	-----------------	----------------	----------------	----------------	----------------	----------------	----------------

Ground (Black)	GND (BLK)
12 Volt (RED)	12 V (RED)
TIKI Right - (Negative)	TIKI R -
TIKI Right + (Positive)	TIKI R +
TIKI Left - (Negative)	TIKI L -
TIKI Left + (Positive)	TIKI L +
FLAME Speaker - (Negative)	FLAME -
FLAME Speaker - (Positive)	FLAME +
Outside Speaker Left - (Negative)	SPK L -
Outside Speaker Left - (Positive)	SPK L +
Outside Speaker Right - (Negative)	SPK R -
Outside Speaker Right - (Positive)	SPK R +

STEP 7 - DOOR INSTALLATION

Locate and unbox the stainless steel access door, provided Door screws, hammer drill, and 5/32 masonry bit.

- Carefully unpackage door and, if necessary, remove protective film.
- Slide the access door into the concrete door panel. Stone or other profiles may prevent the door trim from sitting flat, but should make consistent uniform contact around the opening.
- Open the door while holding the door frame in the door panel. Using a hammer drill and 5/32" masonry bit, drill pilot holes in the concrete panel through the mounting holes on the installation tabs on the interior of the door frame.



Pay special attention to the alignment of the drill while drilling pilot holes. Drilling at an angle could 'blow out' the holes and prevent the screws from holding the door in place.

- Install concrete screws through door and into concrete panel.



Over tightening concrete screws can cause them to 'strip', losing the ability to hold the door in place. Use a drill with an appropriate clutch setting or let off the drill immediately after tightening the screw!

- Install the door handle by placing the included screws through the back of the door, into the handle assembly and tightening.

STEP 8 - INSTALL COUNTERTOP

Locate the concrete countertop and provided shims.

- Gently place concrete countertop on base, making sure it's centered.
- Shim if necessary.

STEP 9 - INSTALL APRON

Locate the stainless steel Apron.

- Carefully peel protective film off Apron, being careful not to scratch it.
- Gently place the Apron into the concrete countertop with four locating studs facing down, and twelve locating studs facing up.

STEP 10 - BURNER ASSEMBLY FOR UNASSEMBLED GAS TUBE

If tube is already attached to burner pan skip to Step 9.

Locate the 4" square gas tube gasket, gas tube, bolts, lock washers, and burner plate.

- Place and align the gasket on the open end of the gas tube. Mate the gas tube to the hole in the bottom of the burner plate.
- Align the holes on the gas tube and burner plate. Slide the lock washers onto the provided bolts. Insert the bolts through the holes in the gas tube and screw into burner plate.
- Use a torque wrench and 1/2" socket to tighten bolts to 40 ft-lbs.



Improper installation of the gas tube assembly could result in a leak. Pay special attention to gasket alignment and tightening procedures.

- Carefully set Burner Assembly and speaker on top of countertop so you can easily attach speaker wire and gas hose. You may need to place a protective sheet on countertop to avoid scratching.
- Screw 24" straight hose (connected to T-valve) to fitting on gas tube. Tighten with two crescent wrenches, using one as back-up. **Do not use Teflon Tape on fittings as they are flare fittings and this will cause a leak.**
- Locate the flame speaker wire, previously connected to back of the source unit in step 6, and place red clip on positive (+) tab, and black clip on negative (-) on back of speaker.
- Carefully insert speaker and tube into cut-out in countertop, making sure the flame speaker and tube are angle toward the source unit panel. Flame speaker will go below the source unit box. **Do not hit source unit box with tube.**
- Set burner on the apron between locating studs.

-
- Locate Beauty Ring and carefully peel protective film. Place Beauty Ring over burner, making sure it is placed on the OUTSIDE of the locating pins.

STEP 11 - INSTALL BURNER FOR ASSEMBLED GAS TUBE

Locate the Burner Assembly with attached tube and flame speaker, and square Beauty Ring

- Carefully set Burner Assembly and speaker on top of countertop so you can easily attach speaker wire and gas hose. You may need to place a protective sheet on countertop to avoid scratching.
- Screw 24" straight hose (connected to T-valve) to fitting on gas tube. Tighten with two crescent wrenches, using one as back-up. **Do not use Teflon Tape on fittings as they are flare fittings and this will cause a leak.**
- Locate the flame speaker wire connected to back of the source unit and place red clip on positive (+) tab, and black clip on negative (-) on back of speaker.
- Carefully insert speaker and tube into cut-out in countertop, making sure the flame speaker and tube are angle toward the source unit panel. Flame speaker will go below the source unit box. **Do not hit source unit box with tube.**
- Set burner on the apron between locating studs.
- Carefully peel protective film. Place Beauty Ring over burner, making sure it is placed on the OUTSIDE of the locating pins.

STEP 12 - INSTALLING PROPANE TANK (FOR LP MODELS)

BEFORE installing propane tank make sure gas valve is turned off by using provided gas key and turning valve to OFF position.

- Screw provided propane regulator, connected to T-valve, onto propane tank and tighten, place tank through door and inside the Blazing Beats unit. **Make sure not to cross-thread fitting when screwing on propane tank.**
- Completely turn on tank and shut door.



Blazing beats regulators are specially engineered for the Blazing Beats fire pits. DO NOT replace regulators with any regulator not provided by Blazing Beats. Doing so will void the warranty, and could cause serious injury or death.

INSTALLING NATURAL GAS OR HARD PIPING PROPANE

Refer to a professional contractor and local codes to connect to Natural Gas or hard-piped propane.



Blazing beats regulators are specially engineered for Blazing Beats fire pits. DO NOT replace regulators with any regulator not provided by Blazing Beats. Doing so will void the warranty, and could cause serious injury or death.

PROPANE TANK REPLACEMENT

If your *Blazing Beats Firepit* is fueled by a propane tank, you will need to periodically refill or replace the propane tank.

STEP 1

Discontinue operation and wait for your *Blazing Beats Firepit* to completely cool down. Use the provided gas key to ensure that the gas valve is in the *OFF* position.



Attempting to replace the propane tank while operating your *Blazing Beats Firepit*, or before it has cooled down, may result in burns, serious injury or death.

STEP 2

Open the rear access door.

STEP 3

Close the regulator valve on the propane tank by rotating the knob in the *CLOSE* direction, usually indicated on the knob, until the knob stops.

STEP 4

Disconnect the regulator hose from the propane tank and remove tank.

STEP 5

Refill or exchange the tank at an authorized propane distributor.

STEP 6

Replace the fresh propane tank in the rear access door.

STEP 7

Reconnect the regulator hose to the propane tank.

You are now ready to follow the STARTUP PROCEDURE to again operate your *Blazing Beats Firepit*.

Technical support and repair parts are supplied by your local retailer or by emailing support@blazingbeats.net.



Blazing Beats Assembly Video