### Installation Instructions for 120v BQ Flex Deck (-FD) Models (Commercial)

**Maximum surface thickness for proper installation is 4"**

Drill 1/2" OD hole in desired location, and if necessary, cut threaded nipple to size.*

**You will need a minimum 2" of clearance around nipple for white butterfly nut to attach.**

**Important:** Nipple must extend a minimum of 1" below surface.

**Run 120v wires through the nipple (w/ hex stop on top) & gasket. Thread nipple into hickey on bottom of base until it stops. Remove adhesive backing from gasket and adhere to surface. Insert nipple through hole in surface.**

*Note:* Many built in BBQ’s use metal or wood studs as supports for the top surface. It is important to know where these studs are located prior to drilling to insure the nipple has enough clearance around the threads to thread the white butterfly nut. This will require 4" clearance around the nipple or 2" per side. If there is not enough clearance, we can supply a 1" washer and hex nut which would require the contractor to use a tool (crescent / box wrench or channel locks) to tighten down the hex nut.

### Steps:

1. **Hex Stop**
2. Run 120v wires through the nipple (w/ hex stop on top) & gasket.
3. Thread nipple into hickey on bottom of base until it stops.
4. Drill 1/2" OD hole in desired location, and if necessary, cut threaded nipple to size.*
5. You will need a minimum 2" of clearance around nipple for white butterfly nut to attach.
6. Important:** Nipple must extend a minimum of 1" below surface.
7. Run 120v wires through the nipple (w/ hex stop on top) & gasket.
8. Thread nipple into hickey on bottom of base until it stops.
9. Maximum surface thickness for proper installation is 4"

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**For Questions Call 1-888-882-1350**

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