Gen 2 Controller Instructions

To turn on the controller, toggle the power switch on the front of the controller.

The first screen will say MENU

The next screen will say SET TEMP, turning the knob to the right will give the following options: Feed, Units, Shutdown.

- FEED: This option is for running just the auger. Use this when there are no pellets in the hopper and they need to get through the auger, to change pellet flavors, or get all of the pellets out of the auger when you are done using the grill.
- UNITS: This option is for changing the degrees from Fahrenheit to Celsius
- SHUTDOWN: This option is for when you are using the grill and you are ready to end the smoke. This is a 20-minute shut down cycle that will shut down the grill. Please make sure to still turn the on and off switch to off.

To set the temperature:

- 1. Turn on the grill, the screen will say MENU. Push the knob in on MENU once.
- 2. The screen will now say SET TEMP. Push the knob in on SET TEMP.
- 3. The screen will now say LOW SMOKE. Turn the knob to the right until you see the temp you would like. It will say *LOW SMOKE then *HIGH SMOKE. These are just preset temps. Keep turning past them to the right, and then push in on your selected temp.
- 4. The screen will then say SMOKE 1. You will then turn the knob to the right to pick the smoke setting, and push the knob once more to confirm.
- 5. A 6-minute timer will start and the grill has been started. You should see smoke around the 3–4-minute mark. Please leave the grill lid open during start up, and then once the timer is done you can close the lid and let the grill get up to the set temperature.

*LOW SMOKE and HIGH SMOKE are basic preset settings from the factory. Low smoke is 150 degrees with a smoke setting of 3, and high smoke is 220 degrees with a smoke setting of 3. When you choose these options, the grill will automatically start.

*Make sure each button is only pushed once per step when setting the temperature. If the button is pushed more than once, the hot rod will be bypassed. The bypass function is there so if the flame goes out on the grill you can restart the grill quickly. If you are able to catch it within a minute or 2, using bypass will restart the auger and the new pellets may be able to relight. If it has been some time or if bypass doesn't work, you will need to go through another start up cycle.

We hope this helps. If you have any further questions, please call our customer service. The phone number for customer service is 800-650-2433, and we are open Monday - Thursday 8:00 AM - 8:30 PM and Fridays 8:00 AM - 5:00 PM MST. We would be happy to help with any questions or concerns you may have. Thank you and have a great day!