

## GRILL SMARTER EAT BETTER



## 

GET TO KNOW Y CONNECTING TO POINT-TO WIFI MOD SERVER M CONTROLLING USING MEAT PR TIMER & STOPM PROFILES RECIPES FIRMWARE MULTI-GRILL MO

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## GET TO KNOW YOUR APP

## HOME

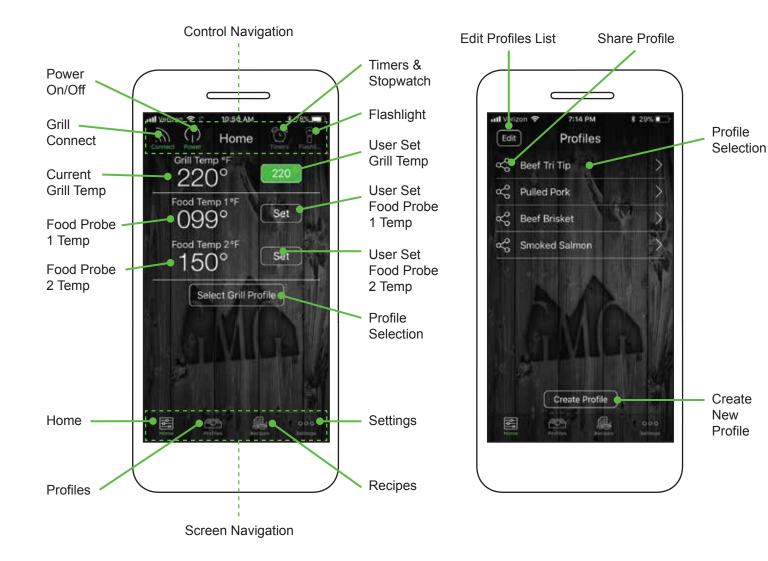
The Home screen allows you connect to your grill, turn it on/off, view and set grill and food probe temperatures, select Profiles, and set the Timer or Stopwatch.

## PROFILES

Profiles allow you to create and use customizable and programmable cooking instructions to make grilling that much easier! Whether you are smoking ribs, slow-cooking a brisket or just grilling chicken breasts, Profiles allow you to easily record and repeat your cook at the click of a button.

## RECIPES

You have access to all of our great GMG recipes at your fingertips! Scroll through our 12 different recipe categories to find what you're in the mood for. Use the icon menu at the top to switch between categories.





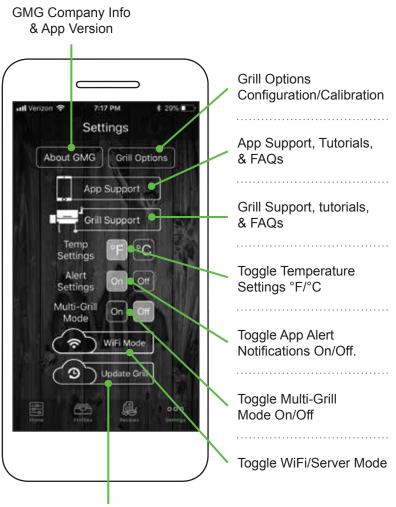
## **GMG SMART CONTROL APP**

Download the app by scanning the QR code, or search Green Mountain Grills in the iTunes App Store or on Google Play.



## SETTINGS

The settings screen provides further grill and app information including grill and WiFi mode control, temp and alert settings, grill updating and calibration, and access to app and grill support and tutorials.



Grill Firmware Update

## **CONNECTING TO YOUR GRILL**

### Point-to-Point

## **CONFIRM POWER & PASSWORD**

**POWER:** 

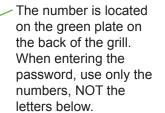
"off".

First, confirm the grill is

plugged in and has power.

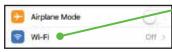
The grill display should read

### 7:44 PM Home **GRILL PASSWORD:** Grill Temp \*F 000° Your WiFi password is your grill's serial Food Temp \*F number. 000°



## IOS













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Go to "Settings > WiFi". Click on WiFi.

> Make sure your WiFi is on.



Select the network that begins with "GMG".

Enter the password for your grill. Press Join.

It may take up to 1 minute to connect.

Once connected, you will see a check mark.



ANDROID

DANIEL BOONE

Average Power: 10W

Operating Voltage: 12V DC

Temp Range: 150°- 550°F Net Weight: 184 LBS Sense-Mate Program Control

DATE: 8/2019 S/N: 12065717









Start the app. Wait for the WiFi pop-up, then press "WiFi Settings."

Make sure your WiFi is on.

When WiFi is enabled, a list of networks will be displayed.

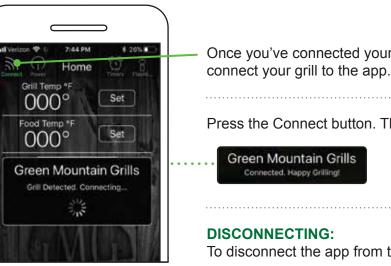
Select the network that begins with "GMG".

Enter the password for your grill. Press Connect.

It may take up to 1 minute to connect.

Once you are connected, a "Connected" message will appear below the network.

## **CONNECTING THE APP TO YOUR GRILL**





## **CONNECTING VIA WIFI MODE**

In order to connect via WiFi mode you must first establish a point-to-point connection to your grill's network.



### **Single-Grill Mode:**

Once you've connected point-to-point, make sure the Connect button on the Home screen is active and the app is reading the grill temperature.

Navigate to the Settings screen and select the WiFi Mode button.

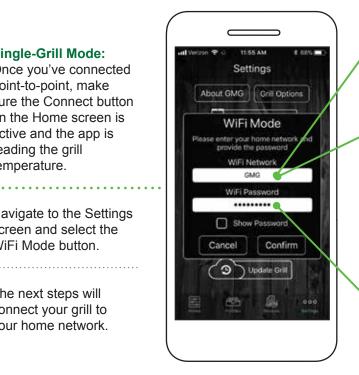
The next steps will connect your grill to your home network.

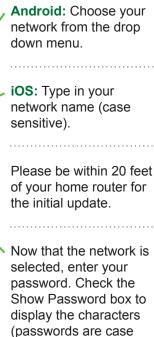
Once you've connected your smartphone to the grill's WiFi network, you can

Press the Connect button. The app will detect if there is a grill nearby.

To disconnect the app from the grill, simply press the Connect button again.

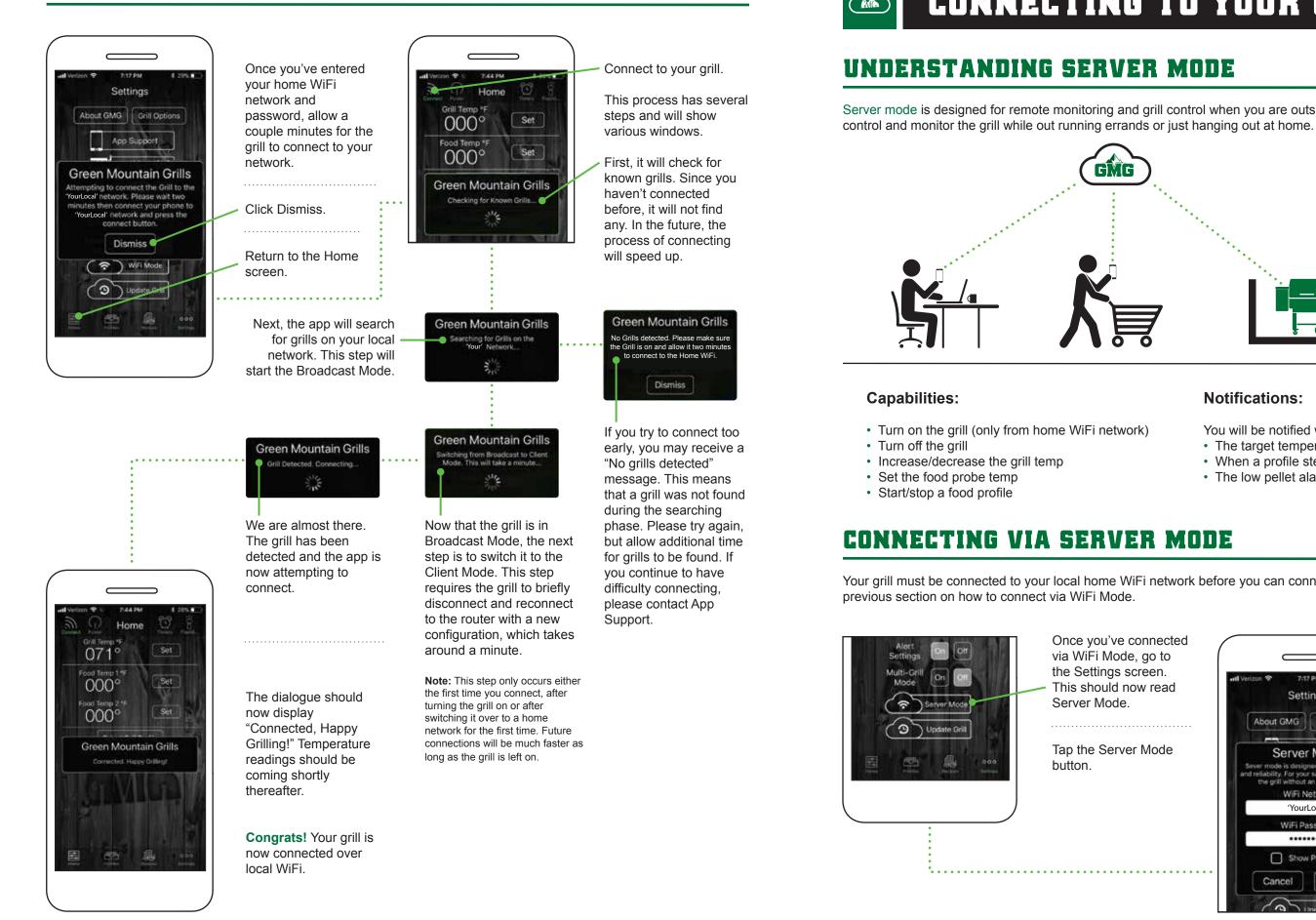
WiFi Mode





sensitive).

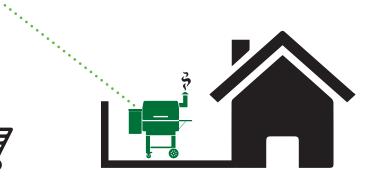
## **CONNECTING VIA WIFI MODE** (CONTINUED)



## **CONNECTING TO YOUR GRILL**

GMG

Server mode is designed for remote monitoring and grill control when you are outside of your home WiFi network. You can

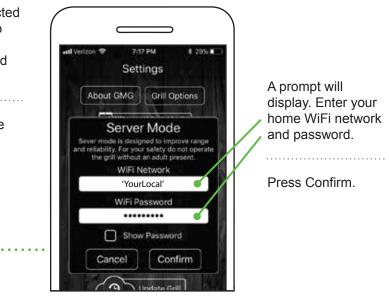


### Notifications:

You will be notified when:

- The target temperature hits on the grill or food probe
- When a profile step or profile is complete
- The low pellet alarm is activated

Your grill must be connected to your local home WiFi network before you can connect to the GMG server. See the



## **CONNECTING VIA SERVER MODE** (CONTINUED)



The grill will take approximately 30-45 seconds to contact and connect to the GMG Server.

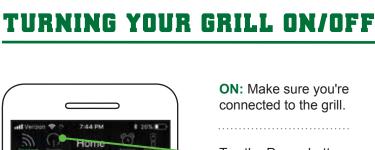
When the grill connects, a prompt will appear, saying "Grill Connected to Server."



Go to the app's Home screen. A new Refresh button will appear in the upper left-hand corner in place of the Connect button.

Tap the Refresh button to display the last date and time the grill connected to the server.

The grill is now in Server Mode! Monitor and control the grill from any cell phone network.



Set

Set

Confirm

Grill Temp \*F

079°

Food Temp 1 °F

Turn On Grill

Would you like to turn the grill ON?

000°

Cancel

**ON:** Make sure you're connected to the grill.

Tap the Power button. A pop-up window will display.

Press Confirm to turn the grill on. It will begin its 0-1-2-3 startup sequence.



### To disconnect from Server Mode:

Go to the Settings screen.

Click the Leave Server button.

The grill should be set back to WiFi Mode. To reconnect to the grill, return to the Home screen and press Connect.

In some situations, the grill will go back to point-to-point mode. If this happens, repeat the WiFi connection process.

Happy Grilling!

## SETTING GRILL TEMP



Allow your grill to reach 150°F (66°C) before setting your desired grill temp.

Press the Set button next to the grill temp.

## Pro Tips:

1. You must have firmware version 1.2 or higher to use server mode. See the firmware section on page 38 for instructions on checking and updating your firmware.

2. Make sure your Android or iOS app is up to date.

3. For safety reasons, you can only turn on the grill using Server Mode if you are within range of your WiFi network.

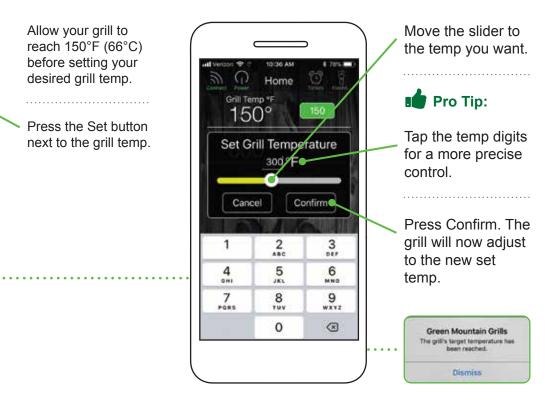
## CONTROLLING YOUR GRILL





**OFF:** Tap the Power button, then press Confirm. The grill will cycle into Fan Mode.

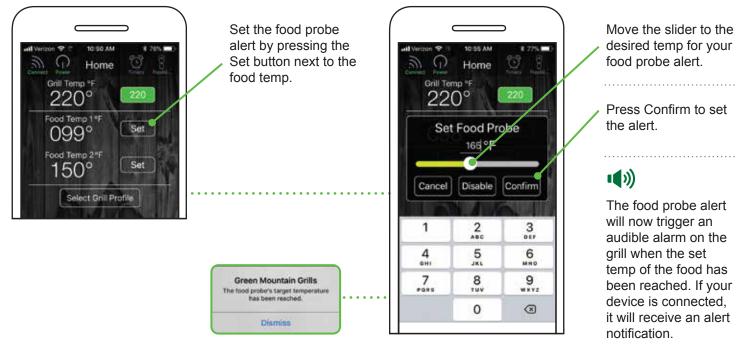
FAN MODE: This will cool down the firebox. When it has reached a cool temp, the grill's digital control board will read "off".



## **USING MEAT PROBES**

## SETTING PROBE ALERTS

Track the internal temp of your food with our dual meat probes. Monitor multiple meats at the same time or if you're cooking a large cut of meat, keep track of outer and inner temps simultaneously.



## PROFILES

Profiles allow you to create and use customizable and programmable cooking instructions to make grilling that much easier! Whether you are smoking ribs, slow-cooking a brisket or just grilling chicken breasts, Profiles allow you to easily record and repeat your cook at the click of a button.

## **CREATING PROFILES**



To create a new Profile, go to the Profiles screen by tapping the icon at the bottom of the Home screen.

Press the Create Profile button.

## **CREATING STEPS**

Steps allow you to automate temperature changes in a Profile. You can select between temperature and time-dependent Steps. Temperature-dependent Steps are dictated by the food probe. Time-dependent Steps use time to dictate the process.



To add a new Step press the Add Step button.

## Pro Tip: Experimenting with cooking times using the Stopwatch can help you build food Profiles.

Ö 3 P. Home Grill Temp °F 220° Set Duration SO Mins 1 Hour

The Timer box will pop up. Select the hours and minutes. Tap Confirm to set the Timer.

An alarm will sound when the Timer runs out.

> Green Mountain Grills Your timer is finished Diamiss

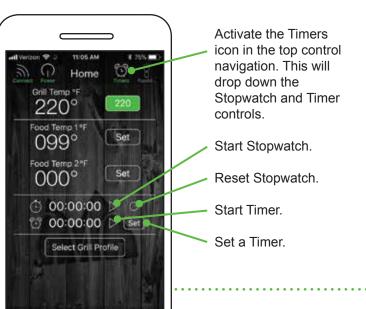
Create Profile Step Grill: 225 °F Mode: Time Temp 1 Hour 0 Mins Confirm Cancel

Each Step will maintain a temperature for a specified amount of time. When the selected time has ru out, the next Step in the Profile will activate.

TIME TRIGGERED:

Press Confirm to sa the new Profile Step.

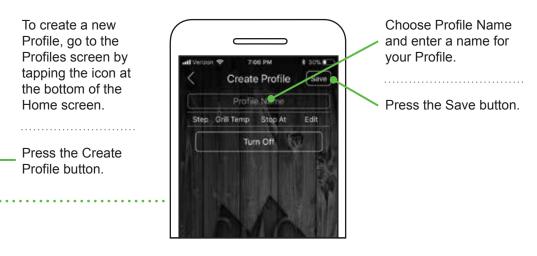
## **USING TIMERS & STOPWATCH**



Activate the Timers icon in the top control navigation. This will drop down the Stopwatch and Timer controls.

- Start Stopwatch.
- Reset Stopwatch.
- Start Timer.
- Set a Timer.

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		1	TEMP TRIGGERED:
	Create Profile Step Grill: 225 °F Mode: Time Temp		Using your GMG food probe, you can trigger a Profile Step based on the internal temp of a food item.
'n	Food Probe: 150 °F		When the food probe reaches the set temp, the next Step in the Profile will activate (i.e. increase or decrease the grill temp when internal temp is reached).
ve			the new Profile Step.

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## PROFILES (CONTINUED)

## **ENDING STEPS**

For the end Step, the grill will automatically display a Keep Warm setting or you can change it to Turn Off, which will switch the grill into Fan Mode. To switch between the two settings simply tap the current button.

If you're a new user, we recommend that you use the Keep Warm setting.



Keep Warm: This setting will set the grill temp to 150°F and stay there until the grill is turned off.

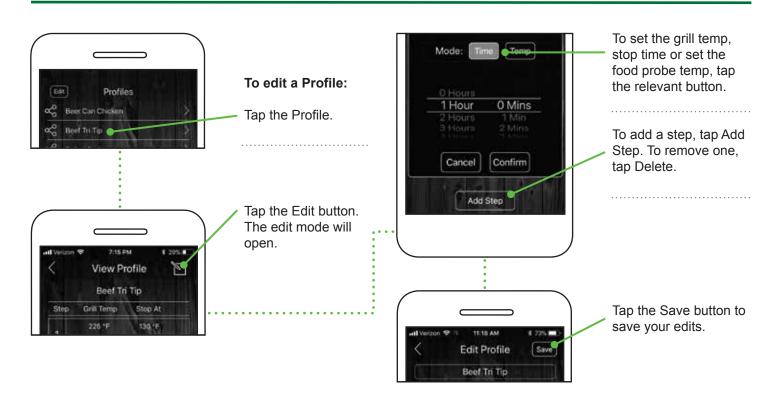


Turn Off: This mode will immediately initiate Fan Mode. Pro Tip:

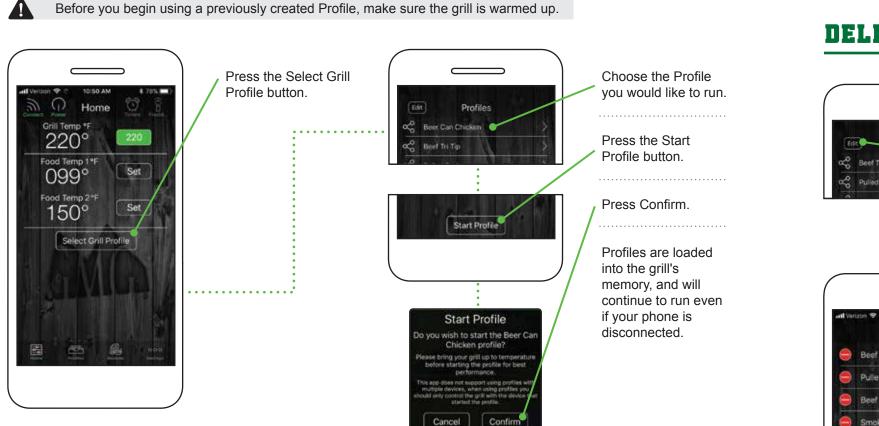
If your grill goes into Fan Mode and food is not ready, do a hot restart.

## PROFILES (CONTINUED)

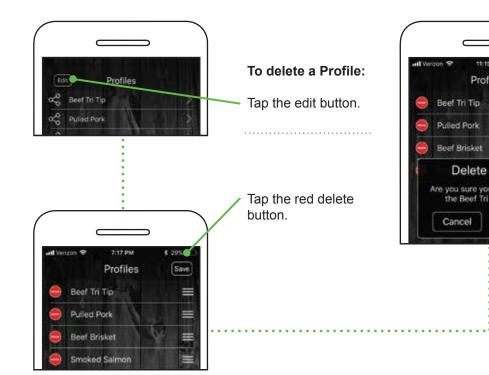
## **EDITING PROFILES**



## **STARTING PROFILES**



## **DELETING PROFILES**





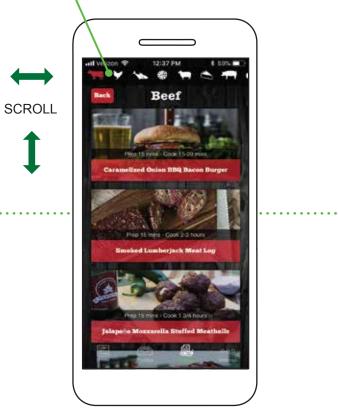
Press Confirm.

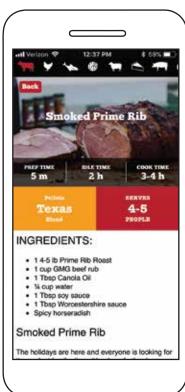
To move Profiles around, press and hold the 3 bars next to the Profile and drag up or down your list.

## RECIPES

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## **GRILL FIRMWARE**

## **CHECKING FIRMWARE VERSION**

To check what version of GMG firmware your grill is running, follow these steps:



Hold down the up button. While holding it down, switch the grill on and continue to hold up the button for about 10 secs.

The LCD screen will flash the version number followed by the grill's serial number. If no version number is displayed, you will need to update the firmware.

Latest Firmware Versions: Daniel Boone - 1.8

\* Subject to change with updates

## **UPDATING FIRMWARE**

To update your grill's firmware you will need to connect your grill to your home WiFi network and download the update. Firmware updates and application updates are separate. You will need to be at least within 20 feet of your home network. Updating your firmware typically isn't necessary unless you are experiencing an issue with the device.



First, make sure the grill is on, and the LCD is displaying "off". Make sure you are not cooking while you attempt the update.

Next, go to the settings screen and select the Update Grill button to begin the update process.

Toggle the grill off with the power switch.



Select the network you would like to use to update your grill. The network must have a live network connection.

Android: Select the network from the drop down menu.

iOS: Type in your network (case sensitive).

Enter the password for your network and press Confirm. The password is case sensitive.

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## **UPDATING FIRMWARE** (CONTINUED)

Your grill's LCD panel will display "UPD" and connect to your local network. Once connected, the grill will start downloading the new firmware.



The LCD screen will start at "0" and climb to "100." If the update is successful, the LCD panel will display "SUC."



Once you see "SUC" unplug the grill and plug it back in again. The system will now install the update and verify if it is installed correctly. You will see the grill count from "000" to "100" during this time. When the update is complete, the grill will display "off". It will then disconnect from your local network and broadcast via the GMG network again.



If the update is unsuccessful, the LCD panel will display "FAL."



### If your update fails:

- 1. You are not close enough to your home network (needs to be within 20 feet).
- 2. You don't have the latest version of firmware and the package update can't download.
- 3. Your network does not have a password or is not compatible with the grill.

## **APP WARNINGS**



FREE CIRCUIT WARNING There is an open circuit in your grill. Unplug from power source immediately.



LOW FUEL WARNING The low pellet alarm has been triggered. Please check the hopper.



### **MOTOR WARNING** The auger motor is not working properly.

Unplug from power source immediately.





**BATTERY WARNING** 

Low voltage detected on the grill.

One of the fans is not working properly. Discontinue use immediately.



If you have more than one grill with WiFi, you can control each grill separately. You will need to connect to each grill separately and connect them to your local WiFi following the steps in single-grill mode.



### Next, follow these steps:

Single-grill mode connects immediately

to the first grill it finds. By default the app starts in single-grill mode because it is the most common configuration.

### Multi-grill mode

extends these steps a little longer than normal to allow it to find every available grill on the network.



After you press Connect in Multi-Grill Mode, the GMG app will search for all available grills on the local network and display them in the Select Grill pop-up window.

Choose between the grills displayed in the toggle bar.

Grills are identified by their serial number.

After selecting a grill, press Confirm to connect.



## WARRANTY & SUPPORT



### **REGISTER YOUR WARRANTY HERE:** greenmountaingrills.com/warranty-registration

This LIMITED WARRANTY covers defects in workmanship and materials for a period of three (3) years from the date of first retail purchase. During the warranty period, GMG Products, LLC (dba Green Mountain Grills) will replace or repair, at its sole option, any defective Green Mountain grill returned to us, or to one of our dealers, by its original purchaser. Any claims under this warranty must be received by the expiration of the warranty period.

This warranty does not cover problems that result from abuse, accident, misuse, or problems with electrical power. It does not over cosmetic elements and components, such as paint and other finishes. It does not cover uses not in accordance with the instruction manual. It does not cover commercial use of the product. It specifically excludes products for which Green Mountain Grills has not received payment.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS WHICH MAY VARY FROM STATE TO STATE (PROVINCE TO PROVINCE IN CANADA). GREEN MOUNTAIN GRILLS RESPONSIBILITY FOR DEFECTS IN MATERIAL AND WORKMANSHIP SHALL BE LIMITED TO REPAIR AND/OR REPLACEMENT AS SET FORTH IN THIS WARRANTY. ALL EXPRESS AND IMPLIED WARRANTIES. INCLUDING. BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES AND WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. NO OTHER WARRANTIES ARE PROVIDED.

IN NO EVENT WILL GMG PRODUCTS, LLC (dba GREEN MOUNTAIN GRILLS) HAVE ANY LIABILITY FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER TO THE ORIGINAL PURCHASER OR WITH RESPECT TO ANY THIRD-PARTY CLAIMS FOR DAMAGES AGAINST THE RETAIL PURCHASER OF THIS PRODUCT. SOME STATES (PROVINCES IN CANADA) DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS MAY NOT APPLY TO YOU.

To exercise your rights under this warranty, contact the dealer from whom you purchased it, or call us at 530-347-9167.



### WE'RE COMMITTED TO MAINTAINING THE BEST CUSTOMER SERVICE IN THE INDUSTRY.

For assembly and general operation instructions, check out: greenmountaingrills.com/new-grill-owners

For troubleshooting and service tips, check out: greenmountaingrills.com/support

## **GRILL SUPPORT**

Call 1.800.603.3398 - Option 1 Hours 8 am - 6 pm PST M - F, 9 am - 6 pm PST Sat - Sun (Closed on major holidays)

### Contact Us:

Green Mountain Grills LLC. 316 California Ave. Suite 1065 Reno, NV 89509

**Toll Free** 1.800.603.3398 Phone 530.347.9167 **Fax** 530.347.9710

## APP SUPPORT

Call 1.800.603.3398 - Option 15 Email AppSupport@greenmountaingrills.com Hours 10 am - 6 pm PST M - F. 9 am - 5 pm PST Sat (Closed on Sundays and major holidays)

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LOOK OUT FOR NEW RECIPES, EVENTS, GIVEAWAYS AND ANNOUNCEMENTS FROM YOUR FAVORITE **PRODUCER OF WOOD-FIRED FLAVOR.** ENMOUNT







# FOLLOW THE GMG NATION

STAY IN TUNE WITH WHAT YOUR FELLOW BACKYARD PITMASTERS ARE PREPPING FOR THEIR WEEKEND SMOKE WITH 

