

Safety



DANGER

Failure to follow the Dangers, Warnings and Cautions contained in this Owner's Manual may result in serious bodily injury or death, or in a fire or an explosion causing damage to property.



WARNINGS

-  Do not store a spare or disconnected liquid propane cylinder under or near the barbecue.
-  Improper assembly may be dangerous. Please carefully follow the assembly instructions in this manual.
-  After a period of storage, and/or nonuse, the MHP Gas Barbecue Grill should be checked for gas leaks and burner obstructions before use. See instructions in this manual for correct procedures.
-  Do not operate the MHP Gas Barbecue Grill if there is a gas leak present.
-  Do not use a flame to check for gas leaks.
-  Combustible materials should never be within 24 inches of the top, bottom, back or sides of your MHP Gas Barbecue Grill.
-  Do not put a barbecue cover or anything flammable on, or in the storage area under the barbecue.
-  Children should never use your MHP Gas Barbecue Grill. Accessible parts of the barbecue may be very hot. Keep young children away while it is in use.
-  You should exercise reasonable care when operating your MHP Gas Barbecue Grill. It will be hot during cooking or cleaning and should never be left unattended, or moved while in operation.
-  Should the burners go out while in operation, turn all gas valves off. Open lid and wait five minutes before attempting to relight, using the lighting instructions.
-  Do not use charcoal or lava rock in your MHP Gas Barbecue Grill.
-  Never lean over open grill or place hands or fingers on the front edge of cooking box.
-  Do not enlarge the valve orifices or burner ports when cleaning the valves or burners.
-  The MHP Gas Barbecue Grill should be thoroughly cleaned on a regular basis.
-  Liquid propane gas is not natural gas. The conversion or attempted use of natural gas in a liquid propane unit or liquid propane gas in a natural gas unit is dangerous and will void your warranty.
-  Do not attempt to disconnect any gas fitting while your barbecue is in operation.
-  Use heat-resistant barbecue mitts or gloves when operating barbecue.

LIQUID PROPANE GAS UNITS ONLY

-  Use the regulator that is supplied with your MHP Gas Barbecue Grill.
-  Do not attempt to disconnect the gas regulator or any gas fitting while your barbecue is in operation.
-  A dented or rusty propane cylinder may be hazardous and should be checked by your local liquid propane supplier. Do not use a liquid propane cylinder with a damaged valve.
-  Although your liquid propane cylinder may appear to be empty, gas may still be present, and the propane cylinder should be transported and stored accordingly.
-  If you see, smell or hear the hiss of escaping gas from the liquid propane cylinder:
 1. Move away from the liquid propane cylinder.
 2. Do not attempt to correct the problem yourself.
 3. Call your fire department.

General Instructions

GENERAL INSTRUCTIONS

This installation guide provides you with easy to follow illustrations and instructions to assemble your MHP Gas Barbecue Grill.

Before you start assembling and using your MHP Gas Barbecue Grill we recommend that you read through all precautions, safe guards and instructions to avoid any personal injury or property damage.

Check Local Codes. Contact your local LP dealer or Natural Gas company for recommended installation procedures and regulations. If there are no local codes, installation must conform to the latest National Fuel Gas Code: ANSI Z 223.1. For Canada, installation must comply with local codes and/or Standard CAN/CGA-B-149-1 for natural gas installation and CAN/CGA-B-149-2 for propane installation.

For LP Gas Models the supplied Gaslow GS-801 Regulator must be used. Any replacement pressure regulator or hose assembly must meet or exceed the specifications of the Gaslow GS-801 Regulator.

For Natural Gas Models the grill is designed to operate at a pressure of 7" water column (W.C.) (1.75 kPa). Check your gas utility for local pressure. Pressures other than approximately 7" W.C. could affect the performance of your grill.

ASSEMBLY INSTRUCTIONS

There are 9 steps to assembling your MHP Gas Barbecue Grill: The mounting, LP tank mounting, control panel, gas supply connection, grill lid, lid handle, side shelves, and rock grate, cooking grid and warming rack.

The grill itself is partially assembled with the Burner, Venturis, Ignitor Collector Box and the Gaslow Regulator installed.

The JNR and WNK grills are specifically designed to fit the five mounting methods: Cart, In-Ground Post, Deck/Patio Base, Optimum Console and Built-in. The TJK Grill is supported by the Optimum Console mounting and Built-in.

You will need the following tools to assemble your grill:

- A Phillips head screwdriver
- A standard flat head screwdriver
- Two 7/16" wrenches or sockets

STORAGE

Turn gas OFF at the LP cylinder (or at the shut OFF valve in the case of Natural Gas) when the MHP Gas Barbecue Grill is not in use.

Do not store spare LP cylinders under the MHP Gas Barbecue Grill.

Store disconnected LP cylinders outdoors in a well-ventilated area, do not store in shed, building, garage or in any enclosed area.

OPERATING SAFEGUARDS

- ⚠ **Do not install your MHP Gas Barbecue Grill in or on recreational vehicles and/or boats.**
- ⚠ **Never use your MHP Gas Barbecue Grill near combustible surfaces, including roof overhangs, roofs, vinyl siding and window shutters. Maintain at least a 6-foot clearance.**
- ⚠ **Use this barbecue outdoors in a well-ventilated area.**
- ⚠ **Do not use your MHP Gas Barbecue Grill in a shed, garage, building, breezeway or any other confined area.**
- ⚠ **Do not use any kind of combustible material on or near the top, bottom, back or sides of the grill. Maintain at least a 2-foot clearance.**
- ⚠ **Leak test all gas supply line connections.**
- ⚠ **Do not let children operate a gas grill.**
- ⚠ **Keep the area around the grill clear of combustible vapors or liquids such as gasoline.**
- ⚠ **When operating the grill do not leave unattended. Keep children and pets away.**
- ⚠ **Keep fuel supply hose and electrical supply cord away from any heated surface.**

⚠ SAFETY

YOUR GRILL IS DESIGNED FOR OUTDOOR USE ONLY.

It should also not be used in an enclosed area such as a shed or garage because combustion uses available oxygen and discharges carbon monoxide.

The grill must be located no closer than 24" from any combustible surface behind or to the sides. Grill should not be located under overhead unprotected combustible surfaces. Keep the area around the grill clear of combustible materials, flammable vapors or liquids such as gasoline.

Do not obstruct the flow of combustion and ventilation air.

Warranty



LIMITED WARRANTY

Modern Home Products Corp. Offers to the original purchaser a Limited Warranty on all aluminum grill components except the 7 year "SearMagic" cooking system. These components will be free from defects in material and workmanship (excluding paint) when subject to normal domestic use and service. The highest quality paint is used where applicable, but due to various atmosphere conditions, chemicals, fertilizers, care, cleaning and actual use, no extended warranty can be made on paint. Also, for these reasons the limited warranty does not cover rust or aluminum oxidation, unless there is a loss of structural integrity on the grill components.

The Stainless Steel Burner is covered for a period of 7 years, Porcelain Briquettes 5 years, all other grill components for 1 year.

Warranty coverage begins on the original date of purchase, confirmed by return registration card and bill of sale. Proof of purchase is required to validate warranty.

Any component that proves defective within the warranty period will, if returned to the factory freight prepaid, be repaired or replaced free of charge. Warranties shall not apply, nor will M.H.P. assume responsibility for damages that might result from failure to follow M.H.P.'s instructions, local codes, or when the grill has been tampered with, or altered in any way. M.H.P. shall not be liable for any transportation charges, labor costs, or export duties.

Repair or replacement of a M.H.P. gas grill part does not extend the limited warranty beyond its original term from date of purchase, or begin a new limited warranty period.

This warranty does not include the cost of any inconvenience or property damage due to the failure of the product and does not cover damage due to misuse, abuse, accident, damage arising out of transportation of the product, or damage incurred through commercial use of the products. This express warranty is the sole warranty given by the manufacturer and is in lieu of all other warranties, expressed or implied, including implied warranty of merchantability or fitness for a particular purpose.

ALL WARRANTIES are null & void if grills are put into commercial or community use such as by hotels, condominium associations, apartment committees, etc.

Date Warranty Registration Was Mailed _____

MODERN HOME PRODUCTS CORP.
150 S. RAM ROAD
Antioch, IL 60002

MODEL IDENTIFICATION

Your MHP Gas Barbecue Grill is identified by a model number and a serial number located on the left side of the control panel. Always use both the model and serial numbers when contacting Modern Home Products about your grill. For future reference, take the time now to record the model and serial numbers below:

MODEL NUMBER: _____

SERIAL NUMBER: _____

DATE PURCHASED: _____

How to contact us: phone: 1-888-647-4745, fax: 1-800-637-2918, or E-mail: mhp@voyager.net,

or write: Customer Service:
Modern Home Products
150 S. Ram Road
Antioch, IL 60002

To validate your warranty, you need to fill out and send in your warranty card within 10 days. You can either mail or Fax it to us. Or you can fill out the warranty card at our website: www.modernhomeproducts.com.