THANE HOUSEWARES™





Distributed By:
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Read this manual before cooking on grill. Failure to follow all manufacturer's instructions could result in serious personal injury and/or property damage.

Use and Care Instructions Important Safety Instructions Inside



barbeque grill

LP Gas Grill Use and Care

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

To consumer: Keep this manual for future reference.

For Outdoor Use Only



California Proposition 65:

Combustion by-products produced when using this product contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Failure to follow these instructions could result in fire or explosion which could cause property damage, personal injury, or death.

FOR YOUR SAFETY

- 1. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- 2. When cooking with oil/grease, do not allow the oil/grease to exceed 350°F (176.5°C). Do not store or use extra cooking oil in the vicinity of this or any other appliance.
- 3. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

FOR YOUR SAFETY

IF YOU SMELL GAS:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. If odor continues, immediately call your gas supplier or your fire department.

WARNING

- 1. Do not store spare LP cylinder within 10 feet (3.05m) of this appliance.
- 2. Do not store or use gasoline or other flammable liquids or vapors within 25 feet (7.62m) of this appliance.
- 3. When cooking with oil/grease, do not allow the oil/grease to exceed 350°F (176.5°C). Do not store or use extra cooking oil in the vicinity of this or any other appliance.
- 4. Do not leave oil/grease unattended.

CAUTION

If a grease fire occurs do not attempt to put it out with water. Use Type BC dry chemical fire extinguisher or smother fire with dirt, sand or baking soda.

SAFETY SYMBOLS

The symbols shown below explain what each heading means. These symbols are for your safety. Read and follow all of the messages found throughout the manual.



Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



Be alert to the possibility of serious bodily injury if the instructions are not followed.



Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

INSTALLATION SAFETY PRECAUTIONS

- Use grill only with LP (propane) gas and the regulator/valve assembly supplied.
- Only cylinders marked PROPANE must be used.
- Grill installation must conform with local codes or, in the absence of local codes, with the *National Fuel Gas Code, ANSI Z223.1/NFPA 54, Storage and Handling of Liquefied Petroleum Gases, ANSI/NFPA 58 or CSA B149.1, Natural Gas and Propane Installation Code.*
- Grill is not for use in or on recreational vehicles and/or boats.
- This appliance shall be used only outdoors and shall not be used in a building, garage, or any other enclosed areas as this could lead to a carbon monoxide buildup which could result in injury or death.

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DANGER

- The safety release valve on the LP canister could activate releasing gas and cause an intense fire with risk of death or serious injury.
- Do not store a spare LP-gas cylinder under or near this appliance or a fire causing death or serious injury may occur.
- If you see, smell or hear escaping gas, immediately get away from the LP canister/grill and call your fire department.
- All spare LP canisters must have safety caps installed on the LP canister outlet.

LP TANK REMOVAL, TRANSPORT AND STORAGE

- When grill is not being used always remove LP canister.
- Do not store an LP canister in enclosed spaces such as carport, garage, porch, covered patio or other building.
- Never leave an LP canister inside a vehicle which may become overheated by the sun.
- The LP-gas supply cylinder to be used must be constructed and marked in accordance with the specifications for LP-gas cylinders of the U.S. Department of Transportation (DOT) *CFR 49* OR THE National Standard of Canada, *CAN/CSA-B339*, *Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods.*
- Do not store LP canister in an area where children play.

LP (LIQUEFIED PETROLEUM GAS)

- LP gas is nontoxic, odorless and colorless when produced. For your safety, LP gas has been given an odor so that it can be smelled.
- LP gas is highly flammable and may ignite unexpectedly when mixed with air.

LEAKAGE TEST

 Before each use check for leaks by smelling for gas and listening for a hissing sound which indicates gas may be leaking.



- Never ignite grill when it's in the closed position.
- DO NOT leave LP canister connected inside the Thane Q[™] barbeque while transporting or storing. It may result in accidental ignition and possible fire.





- Perform leak test outdoors.
- Do not use grill until leak checked.
- If you smell or hear gas escaping do not attempt to light appliance.
- Be sure IP canister is screwed in straight and not cross-threaded.
- Hand tighten only.
- Use only 16.4 oz/465 grams (1.02 lbs.) IP canisters that are clearly marked PROPANE.



NOTE: The LP gas cylinders used with grills must be constructed and marked in accordance with the specifications for LP gas cylinders of the U.S. Department of Transportation or *Transport Canada*, CAN/CSA B339.

SAFETY TIPS

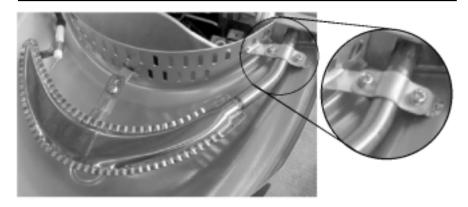
- When grill is not in use, turn off all control knobs and remove LP canister from grill.
- Never move grill while in use or while hot.
- Use long-handled barbeque utensils to avoid burns and splatters.
- The use of alcohol, prescription or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
- When cooking, the appliance must be on a level, stable surface in an area clear of combustible material. An asphalt surface (blacktop) may not be acceptable for this purpose.
- Do not leave the appliance unattended. Keep children and pets away from the appliance at all times.
- Do not move the appliance when in use. Allow it to cool before moving or storing.
- This appliance is not intended for and should never be used as a heater.
- This appliance is not intended for commercial use.

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FOR SAFE USE OF YOUR GRILL AND TO AVOID SERIOUS INJURY:

- Do not let children operate or play near grill.
- Keep appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- Do not block holes in bottom or back of grill.
- Check burner flames regularly.
- Use grill only in well-ventilated space. NEVER use in enclosed space such as carport, garage, porch, covered patio, or under overhead unprotected combustible construction.
- Do not use charcoal in a gas grill.
- Use grill at least 3 feet from any wall or railing, or other combustible construction.
- Maintain 10 feet clearance to objects that can catch fire or sources of ignition such as pilot lights on water heaters, live electrical appliances, etc.
- Do not obstruct the flow of combustion and ventilation air.
- Keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.



NOTE: All servicing of the Thane Q^{TM} barbeque grill must be performed by an authorized service representative. To locate an authorized service representative call 1-866-689-2023.

Before using grill be sure both burner set-ups match this illustration. If they do not match do not use grill. Verify the burner pipe is connected to the brass orifice (see enlargement above) and all screws are present and tight. Call Customer Service at **866-689-2023** for assistance - if needed.

INSTALLING THE CYLINDER

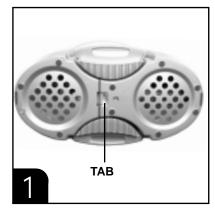


- Read labels on the LP Gas Supply Cylinder
- Cylinder must be installed and used in an upright position to avoid flare-ups.
- Keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.

THE THANE Q™ USES A 16. 40Z./465 GRAMS (1.02 LBS.) CANISTER OF PROPANE FUEL

- 1. Make sure all control knobs are in the OFF position.
- 2. Place the Thane Q^{TM} on its side with the control knobs to your right (Illust. 1).
- 3. Located on the left side of the bottom of the "Q" is a plate which is easily removed by pushing the tab to the left and lifting out the plate.
- 4. Return the Thane Q^{TM} to the upright position.
- 5. Place the "Q" on the edge of a table or tailgate with the bottom opening over the table edge. **CANISTER MUST BE INSERTED IN AN UPRIGHT POSITION.**
- 6. Remove screw cap from canister.
- 7. Insert canister into bottom opening and screw firmly into place (Illust. 2). CANISTER MUST BE INSERTED IN AN UPRIGHT POSITION.
- 8. Replace bottom plate.

 BOTTOM PLATE MUST BE REPLACED OR THANE Q™ WILL NOT BE LEVEL.

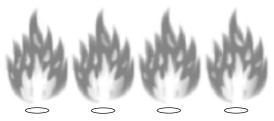




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CAUTION

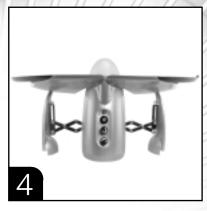
- Keep appliance area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- Do not attempt any maintenance other than keeping grill clean and free of debris, if you do it will void the warranty. Call customer service at 1-866-689-2023 for assistance.
- Make sure all control knobs are in the "OFF" position and LP canister has been removed.
- Visually check burner flames. Light one burner and rotate knob from high to low. You should see a smaller flame in the low setting than you do on the high setting. Flames should be uniform.



- Store grill in a dry, clean place.
- Before storing clean and dry all grill parts.
- Place grill in optional Thane $Q^{\mathbb{T}}$ carry bag or large plastic bag and tie it closed.
- Do not obstruct the flow of combustion and ventilation air.
- Keep the ventilation openings(s) of the cylinder enclosure free and clear from debris.
- Check and clean burner/venturi area for insects and insect nests.

CALL THANE Q™ BARBEQUE GRILL CUSTOMER SERVICE FOR HELP AND PARTS 1-866-689-2023 between 8AM and 5PM Central time • Monday through Friday





SETTING UP THE ()

- 1. Place the Thane Q^{TM} in an upright position.
- 2. Fully extend the legs by pulling gently on the knobs (Illust. 3).
- 3. Unlatch the handle.
- 4. Fold down both sides of the grill until they rest on the legs (Illust. 4).

LIGHTING INSTRUCTIONS IGNITOR LIGHTING

⚠ DO NOT LEAN OVER GRILL WHILE LIGHTING. ⚠

- 1. Grill must be in the open position on a level surface with both legs extended.
- 2. Turn on either gas control burner knob.
- 3. Push the igniter switch several times (4 to 5) until the flame ignites.
- 4. If ignition does not occur in 5 seconds, turn the burner control(s) OFF, wait 5 minutes and repeat the lighting procedure.

MATCH LIGHTING

⚠ DO NOT LEAN OVER GRILL WHILE LIGHTING. ⚠

- 1. Grill must be in the open position on a level surface with both legs extended.
- 2. Turn on left burner control knob by turning knob counter-clockwise.
- 3. Place a lit match to the burner port at the end of the burner.
- 4. Repeat above steps to light the right burner.

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SHUTTING OFF THE GRILL

- 1. Turn burner control knob(s) clockwise until flame is extinguished.
- 2. When burner flame goes out, remove the LP canister.

⚠ DO NOT TOUCH HOT GRILL PARTS WITH BARE HANDS! ⚠

AFTER USE

- 1. Let appliance cool.
- 2. Remove drip pans and discard before closing the Thane Q™.
- 3. Detach LP canister when not in use.
- 4. Replace canister cap to keep valve clean.
- 5. Wash grates with non-abrasive cleaner.
- 6. Grates are dishwasher safe.

STORING YOUR GRILL

- 1. Clean the grill.
- 2. Always remove LP canister from grill when grill is not in use.
- 3. LP canister should be stored outdoors.
- 4. If grill is stored indoors, detach and leave the LP canister outdoors.

BATTERY INSTALLATION

The Thane $Q^{\mathbb{M}}$ requires 4 (four) AA batteries. To replace batteries:





Dome Light Switch

Ignitor Switch

Left Burner

Control Knob

Right Burner

Control Knob

STEP 1. Lift off lamp cover by grabbing both sides of cover and gently lifting it straight up.





STEP 2. Remove the lamp panel by lifting up the tab and pulling up to reveal the battery housing.





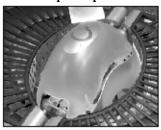
STEP 3. Insert batteries with the flat end of the battery against the spring. The batteries in positions 1 and 2 will be facing in the same in the direction. The batteries in positions 2 and 4 will be facing in the opposite direction.





STEP 4. Insert the small tab of the lamp panel into the slot and gently press until you hear it snap into position.





STEP 5. Replace lamp cover by lining up the four plastic pins over the holes and sliding into place.

BULB REPLACEMENT

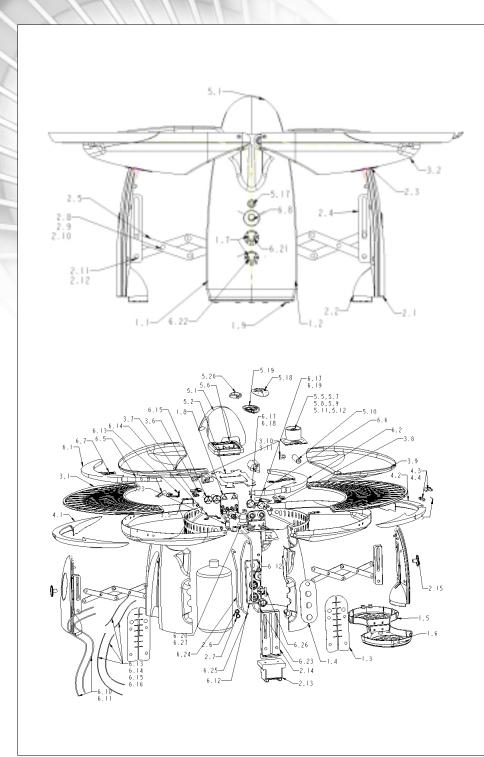
The Thane $Q^{\mathbb{M}}$ requires a bulb that is 4.8 volt, 0.5a



STEP 1. Remove lamp cover as instructed above.

STEP 2. Unscrew old bulb and replace with 4.8 volt, 0.5a bulb.

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Item	Description	Quan.	Material
1.1	Base left	1	ABS
1.2	Base right	1	ABS
1.3	Rubber patch	2	rubber
1.4	Panel indication	1	PVC
1.5	Base bottom left	1	ABS
1.6	Base bottom right	1	ABS
1.7	Knobs	2	ABS
1.8	Base connector	2	Cast Al
1.9	Bottom rubber leg	10	Rubber
2.1	Support external cover	2	PBT
2.2	Support internal cover	2	PBT
2.3	Support insulator	2	Rubber
2.4	Support sheet metal	2	Sheet 0.7mm
2.5	Knighthead	8	Sheet 1.5mm
2.6	Wheel A	8	Nylon
2.7	Wheel B	8	Nylon
2.8	Rivet	8	4X8 S/S
2.9	Knighthead bushing	8	Brass
2.10	Washer	16	4 X 0.5 SXS
2.11	Support screw	8	S/S
2.12	Support nut	8	S/S
2.13	• • • • • • • • • • • • • • • • • • • •	1	Cast iron
2.14	Knighthead support	1	Sheet 0.7mm
2.15	Support knob	2	ABS
3.1	Grill (plate grill)	2	Cast Al
3.2	Grill body	2	Sheet 0.8mm
3.3	Body connect left	2	Cast Al
3.4	Body connect right	2	Cast Al
3.5	Burner fixer (down)	1	Sheet 0.7mm
3.6	Venturi Fixer up	2	304 0.7mm
3.7	Venturi fix down left	1	Sheet 0.7mm
3.8	Venturi fixer down right	1	Sheet 0.7mm
3.9	Oil tray	2	Al
3.10	Venturi adjuster left	1	Brass
3.11	Venturi adjuster right	1	Brass
4.1	Handle left	1	Bakelite
4.2	Handle right	1	Bakelite
4.3	Handle lock left	1	Nylon
4.4	Handle lock right	1	Nylon
4.5	Axis	1	S/S 2X23,7

Item	Description	Quan.	Material
5.1	Lamp cover	1	PC
5.2	Lamp panel	1	304 0.8mm
5.3	Lamp panel fixer	4	304 0.7mm
5.4	Bulb assembly	1	
5.5	Battery box up	1	PP
5.6	Battery box down	1	PP
5.7	Lamp stand cover	2	
5.8	Lamp stand	2	
5.9	Bulb	1	
5.10	Battery	4	AA
5.11	Line A	1	
5.12	Line B	1	
5.13	Line C	1	
5.14	Line D	1	
5.15	Line E	1	
5.16	Line F	1	
5.17	Lamp switch	1	
5.18	Lamp reflector up	1	ABS
5.19	Lamp reflector down	1	ABS
5.20	Lamp "Q" word	1	ABS
6.1	Burner left	1	
6.2	Burner right	1	
6.3	Burner sheet A	2	430 0.5mm
6.4	Burner sheet B	2	430 0.5mm
6.5	Venturi left	1	S/S 12.7X0.8
6.6	Venturi right	1	S/S 12.7X0.8
6.7	Burner fixer (up)	2	304 0.7mm
6.8	Ignitor	1	
6.9	Electrode	2	
6.10	Ignitor line left	1	
6.11	Ignitor line right	1	
6.12	Valve fixer	1	304 0.8mm
6.13	Electrode fixer	2	304.0.8mm
6.14	regulator fixer	1	304.0.8mm
6.15	Ignitor line axis	2	Brass
6.16	Gas pipe assembly	1	
6.17	Injector	2	Brass
6.18	Injector axis left	1	Brass
6.19	Injector axis right	1	Brass
6.20	Regulator	1	
6.21	Valve up (left burner)	1	
6.22	Valve down(right burner)	1	
6.23	Gas pipe A	1	Brass 4
6.24	Gas pipe B	1	Brass 4
6.25	Gas pipe C	1	Brass 4
6.26	Gas pipe D	1	Brass 4
6.27	Regulator nut	1	Hpb-59
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