Comfort, Quality & Style Since 1998



Pro/Lux Series Patio Heater

Item# 61436, 63253, 63670, 64927

DANGER

FOR YOUR SAFETY: If you smell gas: 1. Shut off gas to the appliance. 2. Extinguish any open flame. 3. If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.



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



Failure to comply with the precautions and instructions provided with this heater can result in death, serious bodily injury and property loss or damage from hazards of fire, explosion, burn, asphyxiation, and/or carbon monoxide poisoning. Only persons who can understand and follow the instructions should use or service this heater.

This product can expose you to chemicals including Carbon Monoxide, Lead, Chromium (hexavalent compounds), Di(2-ethylhexyl) phthalate (DEHP) and Diisononyl phthalate (DINP), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Fire Sense

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read the installation, operation and maintenance instructions thoroughly before installing or servicing this equipment.



FOR OUTDOOR USE ONLY!



If your patio heater model is equipped with a base weight/sand box, it is strongly recommended that you fill it with sand or fine gravel and attach it securely to the bottom of the heater. In windy conditions, store the heater in a protected area or otherwise secure it. Unsecured heaters can be blown over in moderate to high wind. Damage due to weather or acts of God is not covered under warranty.

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We can help!

Before returning to your retailer, our product support team is available via email, phone, or web chat.

Hablamos ingles y español.

www.balkenehome.com 9 am - 6 pm EST, Monday - Friday

9 am – 6 pm EST, Monday – Saturday

BEFORE YOU BEGIN



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BEFORE YOU BEGIN

Please read and understand this entire manual before attempting to assemble, operate or install this appliance. If you have any questions regarding the product, please contact us:

Call toll-free	(866) 985-7877	9 a.m. – 6 p.m., EST.
Email	cservice@welltraveled.net	
Live chat	www.balkenehome.com	9 a.m. – 6 p.m., EST., Monday – Friday

This manual contains important information about the assembly, operation and maintenance of this patio heater. General safety information is presented in the first few pages and is also located throughout this manual. Keep this manual for future reference and to educate new users of this appliance. This manual should be read in conjunction with the labeling on the appliance. Safety precautions are essential when any mechanical or propane-fueled equipment is involved. These precautions are necessary when using, storing, and servicing. Using this appliance with the respect and caution demanded will reduce the possibilities of personal injury or property damage. The symbols shown in the "Safety Information" section are used extensively throughout this manual. Always heed these precautions, as they are essential when using any mechanical or propane-fueled equipment.

SAFETY INFORMATION





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



- EXPLOSION-FIRE HAZARD
- Keep solid combustibles, such as building materials, paper, or cardboard a safe distance away from the heater as recommended by the instructions.
- Provide adequate clearances around air openings into the combustion chamber.
- Never use the heater in spaces which do or may contain volatile or airborne combustibles, or products such as gasoline, solvents, paint thinner, dust particles, or unknown chemicals.
- During operation, this appliance can be a source of ignition. Keep heater area clear and free from combustible materials, gasoline, paint thinner, cleaning solvents and other flammable vapours and liquids. Do not use heater in areas with high dust content. Minimum heater clearances from combustible materials: 3 feet (36 inches) from top and 2 feet (24 inches) from sides.
- Never store propane near high heat, open flames, pilot lights, direct sunlight, other ignition sources or where temperatures exceed 120°F (49°C).
- Propane vapours are heavier than air and can accumulate in low places. If you smell gas, leave the area immediately.
- Never instal or remove a propane cylinder while the heater is lighted, near flame, pilot lights, or other ignition sources or while heater is hot to the touch.
- This heater is red hot during use and can ignite flammables too close to the burner. Keep flammables at least 3 feet (36 inches) from top and 2 feet (24 inches) from sides. Keep gasoline and other flammable liquids and vapours well away from heater.
- Store the propane cylinder outdoors in a well ventilated space out of the reach of children. Never store the propane cylinder in an enclosed area (house, garage, etc.). If heater is to be stored indoors, disconnect the propane cylinder for outdoor storage.



- CARBON MONOXIDE HAZARD
- This heater is a combustion appliance.
 All combustion appliances produce carbon monoxide (CO) during the combustion process.
 This product is designed to produce extremely minute, non-hazardous amounts of CO if used and maintained in accordance with all warnings and instructions.
- Do not block the air flow into or out of the heater. • Carbon Monoxide (CO) poisoning produces flulike symptoms, water eyes, headaches, dizziness,
- fatigue, and possibly death. You can't see and you can't smell it. It is an invisible killer. If these symptoms are present during operation of this product, get fresh air immediately!
- For outdoor use only.
- Never use inside house or other unventilated or enclosed areas.
- This heater consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.



WARNING indicates an imminently hazardous situation which, if not avoided, can result in death or serious injury.

WARNING

- BURN HAZARD
- Never leave heater unattended when hot or in use.
- · Keep out of reach of children.

WARNING: FOR OUTDOOR USE ONLY

SARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can kill you. Never use this appliance in an enclosed space such as a camper, tent or home.

If your patio heater model is equipped with a base weight/sand box, it is strongly recommended that you fill it with sand or fine gravel and attach it securely to the bottom of the heater. In windy conditions, store the heater in a protected area or otherwise secure it. Unsecured heaters can be blown over in moderate to high wind. Damage due to weather or acts of God is not covered under warranty.



Certain materials or items, when stored under the heater, will be subject to radiant heat and could be seriously damaged.



- This product is fueled by propane gas. Propane gas is invisible, odorless, and flammable. An odorant is normally added to help detect leaks and can be described as having a "rotten egg" smell. The odorant can fade over time so leaking gas is not always detectable by smell alone.
- Propane gas is heavier than air and leaking propane will sink to the lowest level possible. It can ignite by ignition sources including matches, lighters, sparks or open flames of any kind many feet away from the original leak. Use only propane gas set up for vapor withdrawal.
- Store propane gas in compliance with local ordinances and codes or with ANSI/NFPA 58. Turn off propane when not in use.
- Alert children and adults to the hazards of high surface temperatures. Stay away from these surfaces to avoid burning skin or igniting clothing.
- Carefully supervise young children when in the vicinity of the heater.
- Do not hang clothing or any other flammable materials from the heater, or place near the heater.
- Replace any guard or protective device removed for servicing the appliance prior to placing back in service.
- Installation and repair should be done by a qualified service person. The heater should be inspected before use and annually be a qualified service person. More frequent cleaning may be required as necessary. It is imperative that the control compartment, burners, and circulating air passageway of the appliance be kept clean.



CAUTION indicates an imminently hazardous situation which, if not avoided, may result in minor or moderate injury, or property damage.

SERVICE SAFETY

- Keep all connections and fittings clean. Make sure propane cylinder valve outlet is clean.
- During set up, check all connections and fittings for leaks using soapy water, never use a flame to check for leaks.
- Use as a heating appliance only. Never alter in any way to use with any device.

PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
А	Reflector (Panels & Center Cap)	4 panels/1 center cap <i>packed</i> <i>in 2 inner cartons</i>
В	Head Assembly	1 packed in 1 inner carton
С	Tank Housing	1
D	Gas Hose	1 attached to Head Assembly
E	Regulator	1 packed w/ Head Assembly
F	Post	1
G	Chain (secures cylinder)	1
Н	Post Supports	3 packed in 1 inner carton
I	Base (with sandbox)	1
J	Wheel Assembly	1

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Contact us for assistance: (866) 985-7877 | www.balkenehome.com

AAA Battery

Qty: 1

ASSEMBLY





PREPARATION

Before beginning assembly of this appliance, make sure all parts are present. Compare all parts with package contents list and hardware contents as listed on previous pages of this manual. If any part is missing or damaged, do not attempt to assemble this product. Contact Customer Service for replacement parts.

ESTIMATED ASSEMBLY TIME: 60 minutes

Tools Required for Assembly (NOT included): • Phillips screwdriver w/medium blade

Phillips screwdriver w/medium blade
Adjustable wrench (2)
Leak test solution (see page 10 for info)

NOTE: This heater has an Electronic Ingition and requires the installation of 1 AAA Battery (not included). Install the battery by unscrewing the RED IGNITER BUTTON.

Attach the **Post Supports** (1) to the **Base with Sand Box** (1). Align the holes in the bottom of each **Post Support** with the hole on the **Base**. Insert 1 **Bolt AA** through the hole in the support and into the **Base**, then hand-tighten. Repeat with the other 2 **Post Supports**, but leave hardware slightly loose until next step.



Hardware Used: 3 x AA Bolt (M8x16)



To attach the Wheel Assembly J to the Base I, align the 3 mounting holes in each wheel assembly angle bracket with corresponding holes in the Base, then insert 3 Bolts BB through holes and tighten with Wrench LL.

Insert 4 **Self-Tapping Screws OO** into the holes around the base and tighten with a Phillips screwdriver.

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Hardware Used:

6 x BB Bolt (M6 x 12) 4 x OO Self-Tapping Screw



ASSEMBLY

Attach the **Post ①** to the **Post Supports ①**: align the holes in the base of the **Post** with the holes on the tops of the **Post Supports**, then insert a **Bolt CC** through the aligned holes. Slide a **Washer HH** onto the bottom of the **Bolt** and secure with a **Nut DD**. Repeat this process in the 5 remaining holes (6 holes total–2 per **Post Support**). Hand-tighten initially, then fully tighten using wrenches once all hardware is placed.

Now use the Wrench to tighten the Bolts holding the Post Supports **1** to the Base.

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Hardware Used:

6 × CC Bolt (M6x30) 6 × HH Washer (M6) 6 × DD Nut M6

Slide Tank Housing () over Post () and down over Post Supports () to rest on Base ().

Attach Reflector Studs KK to the top of the Head Assembly ⁽¹⁾.
 Insert each of the 3 Reflector Studs through 1 Large Flat Washer GG and into the hole in the top of the Head Assembly. Tighten each Stud securely.



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Attach Head Assembly 🕑 to Post 🗗:

NOTE: If your head unit has a small piece of protective foam in the neck opening, it MUST be removed prior to attaching Head Assembly to Post.

Route **Cas Hose O** down into **Post** and align 4 small holes on **Head Assembly** with 4 small holes in **Post**.

NOTE: Control knob should be above decal on Post.

Place a **Lock Washer** on each of 4 **Bolts FF** and insert into holes, then tighten.

Hardware Used:

4 × FF Bolt w/ Lock Washer (M6×12/M6)



ASSEMBLY



NOTE: REMOVE PROTECTIVE PLASTIC FILM ON REFLECTOR PIECES PRIOR TO ASSEMBLY! IF REMOVAL IS DIFFICULT, APPLY HEAT WITH A HAIR DRYER.

TIP: If necessary for proper alignment of reflector sections, loosen each screw prior to further assembly and re-tighten after sections are aligned.

Place two **Reflector O Panels** side by side and from beneath, insert a **Bolt II** through the aligned holes at the outer rim. Loosely screw on a **Cap Nut JJ**. Repeat with the remaining **Reflector Panels** until a complete circle is formed.

Align the **Reflector Center Cap** with the center of the assembled **Panels**. From beneath, insert a **Bolt II** through each of the 8 aligned holes and secure on top with a **Cap Nut**. Check that all installed hardware is fully tightened.

Hardware Used: 12 \times II Bolt M6x8 12 \times JJ Cap Nut

NOTE: Carefully tilt the heater with assistance, or use a stepladder to reach the top of the head unit. Exercise caution while using a stepladder.

Slide a Washer GC onto the top of each Reflector Stud previously installed in the head unit. Place the assembled Reflector onto the Reflector Studs and place another Washer GC onto the top threads of each Stud. Secure with a Wing Nut EE on each Stud, tightened securely. Return the heater to an upright position if it has been tilted for reflector installation.



Hardware Used: 6 x GG Washer M8 3 x EE Wing Nut

Connect the LPG cylinder (not included. Use a standard 20 lb. propane cylinder only.) Lift the **Tank Housing** (and rest it on top of the assembled **Post Supports** (f) (propped behind a **Bolt** head). Screw the **Regulator** (f) onto the end of the **Gas Hose** (f). (Do not cross-thread.) Hand-tighten, then tighten securely with an adjustable wrench. Place LPG tank onto base of heater and secure in place by hooking the **Tank Chain** (f) across the tank between two **Post Supports** as shown. If you have immediate plans to operate the heater, attach the **Regulator** to the valve on the LPG tank and open the tank valve. Lower the **Tank Housing**.

NOTE: Use this heater only with a propane vapor withdrawal supply system. See chapter 5 of the *ANSI/NFPA 58 Liquefied Petroleum Gas Code*, Standard for Storage and Handling of Liquefied Petroleum Gas. Your local library or fire department should have this book for reference.

















OPERATING INSTRUCTIONS

A dented, rusted or damaged propane cylinder may be hazardous and should be checked by your cylinder supplier. Never use a propane cylinder with a damaged valve connection.

The propane cylinder must be constructed and marked in accordance with the specifications for LPG cylinders of the U.S. Department of Transportation (DOT) or the standard for cylinders, spheres and tubes for transportation of dangerous goods and commission, CAN/CSA-B339.

A minimum supply pressure of .5 psi is required for the purpose of input adjustment of propane gas.

The cylinder must be equipped with a listed over-filling prevention device.

The cylinder must have a connection device compatible with the connection for the appliance.

The cylinder used must include a collar to protect the cylinder valve.

Never connect an unregulated propane cylinder to the heater.

Attach regulator to cylinder. Tighten fully to complete attachment.

Secure the propane cylinder with the cylinder screw by tightening the screw until it comes in contact with the cylinder.

- Do not store a spare LPG cylinder under or near this appliance;
- Never fill the cylinder beyond 80 percent full;
- Place the dust cap on the cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the cylinder valve that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.

Keep children away during assembly. This item contains small parts which can be swallowed by children.

Do not use indoors or inside any enclosure. For indoor storage of the appliance, disconnect the LPG cylinder and leave outdoors.

Retain the assembly instructions for future reference.

Installer - Please leave these instructions with the owner.



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FOR YOUR SAFETY Be careful when attempting to manually ignite this heater. Holding in the control knob for more than 10 seconds before igniting the gas will cause a ball of flame upon ignition.



FOR YOUR SAFETY Heater will be hot after use. Handle with care.

LEAK TEST

- Make 2-3 oz. of leak test solution (one part liquid dish washing detergent and three parts water).
- 2. Apply several drops of solution where hose attaches to regulator.
- 3. Apply several drops of solution where regulator connects to cylinder.
- 4. Make sure all patio heater valves are OFF.
- 5. Turn cylinder valve ON.

IF BUBBLES APPEAR AT ANY CONNECTION, THERE IS A LEAK.

- 1. Turn cylinder valve OFF.
- If leak is detected at hose/regulator connection, tighten connection and perform another leak test. If bubbles continue to appear, call our customer service hotline at (866) 985-7877, 9 a.m. – 6 p.m., EST.
- 3. If leak is detected at regulator/cylinder valve connection, disconnect, reconnect, and perform another leak test. If you continue to see bubbles after several attempts, cylinder valve is defective. Call our customer service hotline at **(866) 985-7877**, 9 a.m. 6 p.m., EST.

IF NO BUBBLES APPEAR AT ANY CONNECTION, THE CONNECTIONS ARE SECURE.

Note: Whenever gas connections are loosened or removed, you must perform a complete leak test.



This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can kill you. Never use this appliance in an enclosed space such as a camper, tent or home.

CARBON MONOXIDE HAZARD

Caution: Do not attempt to operate this appliance until you have read and understand all Safety Information in this manual and all assembly is complete and leak tests have been performed.

WARNING

have been leak tested and show no signs

· Perform all leak tests outdoors.

NEVER leak test when smoking
 Do not use heater until all connections

· Extinguish all open flames.

of leakage.



 Your heater was designed and approved for OUTDOOR use only. Do NOT use it inside a building, garage, or any other enclosed area.

Fire Sense

- Make sure surrounding areas are free of combustible materials, gasoline, and other flammable vapors or liquids.
- Ensure that there is no obstruction to air ventilation. Be sure all gas connections are tight and there are no leaks.
- Be sure the cylinder cover is clear of debris. Be sure any component removed during assembly or servicing is replaced and fastened prior to starting.

BEFORE LIGHTING:

- Heater should be thoroughly inspected before each use, and by a qualified service person at least annually. If re-lighting a hot heater, always wait at least 5 minutes.
- 2. Inspect the hose assembly for evidence of excessive abrasion, cuts, or wear. Suspected areas should be leak tested. If the hose leaks, it must be replaced prior to operation. Only use the replacement hose assembly specified by the manufacturer.

9

OPERATING INSTRUCTIONS

CAUTION

Do not attempt to operate until you have read and understand all General Safety Information in this manual and all assembly is complete and leak test has been performed.

BEFORE TURNING GAS SUPPLY ON:

1. Your heater was designed and approved for OUTDOOR use only. Do NOT use it

inside a building, garage, or any other enclosed area.

- 2. Make sure surrounding areas are free of combustible materials, gasoline, and other flammable vapors or liquids.
- 3. Ensure that there is no obstruction to air ventilation. Be sure all gas connections are tight and there are no leaks.
- 4. Be sure the cylinder cover is clear of debris. Be sure any component removed during assembly or servicing is replaced and fastened prior to starting.

BEFORE LIGHTING:

- 1. Heater should be thoroughly inspected before each use, and by a qualified service person at least annually. If re-lighting a hot heater, always wait at least 5 minutes.
- 2. Inspect the hose assembly for evidence of excessive abrasion, cuts, or wear. Suspected areas should be leak tested. If the hose leaks, it must be replaced prior to operation. Only use the replacement

hose assembly specified by the manufacturer. LIGHTING:

NOTE: For initial start or after any cylinder change, hold the control knob in for 2 minutes to purge air from all gas lines before proceeding. **NOTE:** This heater has an Electronic Ignition and will require installation of 1 - AAA battery. The battery should be installed by unscrewing the RED IGNITER BUTTON.

1. Turn the control knob to the "OFF" position (large flame on knob turn to 9 o'clock position).

2. Fully open the LP cylinder valv

3. Turn the control knob until the calibration mark aligns with the large flame symbol.

4. Depress the control knob, then push the RED igniter button to ignite the main burner. Ho until burner ignites, then release igniter. Continue to depress control knob for 30 seconds after ignition, then release.

5. To decrease the flame, turn the control knob counter-clockwise toward the small flame symbol. To increase the flame, turn the control knob clockwise toward the large flame symbol.

6. To turn the heater OFF, depress the control knob and turn clockwise to the OFF position (large flame turned toward 9 o'clock).

7. Wait at least 5 minutes before attempting to re-light the heate

8. Turn the gas cylinder valve to OFF or close

For ignition problems, please consult "Troubleshooting" page of this manual.

CAUTION: avoid inhaling fumes emitted from the heater's first use. Smoke and odor from the burning of oils used in manufacturing will appear. Both smoke and odor will dissipate after approximately 30 minutes. The heater should NOT produce thick black smoke.



Very hot while in operation! Never lean over the heater while in use. Do not touch the Burner Assembly while the heater is in operation. Wait until the heater has cooled down after use before moving or touching any surfaces. Failure to comply with these instructions may result in serious bodily injury.

FOR OUTDOOR USE ONLY

Fire Sense

💫 CARBON MONOXIDE HAZARD

Never use this inside a house, or other unventilated or enclosed areas. This heater consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.

WHEN HEATER IS ON:

Emitter screen will become bright red due to intense heat. The color is more visible at night. Burner will display tongues of blue and yellow flame. These flames should not produce thick black smoke, indicating an obstruction of airflow through the burners. The flame should be blue with straight yellow tops. If excessive flame is detected, turn off heater and consult "Troubleshooting" page.

RE-LIGHTING:

Note: For your safety, control knob cannot be turned OFF without first depressing the control knob and then rotating to OFF.

- 1. Turn control knob to OFF.
- 2. Wait at least 5 minutes to allow gas to dissipate before re-lighting.
- 3. Repeat the "Lighting" steps.

SHUT DOWN:

- Turn control knob clockwise to OFF while depressing the knob.
 (Normally, burner will make a slight popping noise when extinguished).
- 2. Turn cylinder valve clockwise to OFF and disconnect regulator when heater is not in use. **NOTE:** After use, some discoloration of the emitter screen is normal.



Avertissement: intivement les directives de

Line atternivement les directives di montage pour procéder correctemen à l'allumage du brûleur ainsi que instructions de fonctionnement et

consignes de sécurité

Contrôl

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OPERATION CHECKLIST:

For a safe and pleasant heating experience, perform this check before each use:

BEFORE OPERATING:

- O I am familiar with entire owner's manual and understand all precautions noted.
- O All components are properly assembled, intact and operable.
- O No alterations have been made.
- All gas connections are secure and do not leak.
- O Wind velocity is below 10 mph.
- O Heater is for use outdoors (outside any enclosure).
- O There is adequate fresh air ventilation.
- O Heater is away from gasoline or other flammable liquids or vapors.
- Heater is away from windows, air intake openings, sprinklers and other water sources.
- Heater is at least 36 in. on top and at least 24 in. on sides from combustible materials.
- O Heater is on a hard and level surface.
- O There are no signs of spider or insect nests in heater orifices.
- All burner passages are clear.
- O All air circulation passages are clear.
- Clothing or other protective material should not be hung from the heater, or placed on or near the heater.
- Any guard or other protective device removed for servicing the heater must be replaced prior to operating the heater.
- Installation and repair should be done by a qualified service person. The heater should be inspected before each use and at least annually by a qualified service person.

OPERATION INFORMATION & SAFETY:

- O Unit will operate at reduced efficiency below 40° F.
- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the area of the heater.
- More frequent cleaning may be required as necessary. It is imperative that control compartment burner and circulating air passageways of the heater be kept clean and free of debris and/or spider or insect nests.

OPERATION INFORMATION AND SAFETY:

 Unit will operate at reduced efficiency below 40°F.

Fire Sense

- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the area of the heater.
- More frequent cleaning may be required as necessary. It is imperative that control compartment burner and circulating air passageways of the heater be kept clean and free of debris and/or spider or insect nests.



AFTER OPERATION:

- 1. Gas control knob is in OFF position.
- 2. Gas tank valve is OFF.
- 3. Disconnect gas line.

CARE AND MAINTENANCE



To enjoy years of outstanding performance from your heater, make sure you perform the following maintenance activities on a regular basis:

KEEP EXTERIOR SURFACES CLEAN.

- 1. Use soapy water for cleaning. Never use flammable or corrosive cleaning agents.
- 2. While cleaning your unit, be sure to keep the area around the burner and control compartment dry at all times. Do not submerge the control valve assembly. If the gas control is submerged in water, do NOT use it. It must be replaced.
- 3. Air flow must be unobstructed. Keep controls, burner, and circulating air passageways clean. Signs of possible blockage include:
 - Gas odor with extreme yellow tipping of flame.
 - Heater does NOT reach the desired temperature.
 - Heater glow is excessively uneven.
 - Heater makes popping noise.
 - Spiders and insects can nest in burner or orifices. This dangerous condition can damage heater and render it unsafe for use. Clean burner holes by using a heavy-duty pipe cleaner. Compressed air may help clear away smaller particles.
 - Carbon deposits may create a fire hazard. Clean dome and burner screen with warm soapy water if any carbon deposits develop.

Note: In a salt-air environment (such as near an ocean), corrosion occurs more quickly than normal. Frequently check for corroded areas and repair them promptly.

SERVICE:

Only a qualified service person should repair gas passages and associated components.

Caution: Always allow heater to cool before attempting service.

FOR YOUR SAFETY

- Do NOT touch or move heater for at least 45 minutes after use.
- Burner and housing are hot to the touch.

• Allow burner and housing to cool before touching.

STORAGE:

Between uses:

- Turn control knob OFF.
- · Disconnect LP source.
- Store heater upright in an area sheltered from direct contact with inclement weather (such as rain, sleet, hail, snow, dust and debris).
- If desired, cover heater to protect exterior surfaces and to help prevent build-up in air passages. Never leave LPG tank exposed to direct sunlight or excessive heat.
 - **Note:** Wait until heater is cool before covering.



TIP FOR STAINLESS STEEL MODELS:

Use high-quality automobile wax to help maintain the appearance of your heater. Apply to exterior surfaces from the post down.

DO NOT apply to emitter screen or domes.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Main burner will not light	Gas valve may be off	Turn gas valve ON
	Fuel tank may be empty	Refill LPG tank
	Orifice blocked	Clean or replace orifice
	Air in supply system	Purge air from lines: open gas lines and depress control knob for 2-3 minutes. Allow gas to dissipate before attempting to light.
	Loose connection	Check all fittings
	Igniter fails	Use stick lighter to manually light
	Gas pressure low with valve open full	Replace cylinder or regulator
	New cylinder or 1st ignition	Purge air from lines
	Cylinder valve on, no gas flow	Replace hose/regulator assembly
	Dead igniter battery	Replace battery by unscrewing igniter button
Low burner flame	Pressure is low	Replace LPG tank
	Tank is low on fuel	Fill LPG tank
	Gas hose is kinked	Check and straighten or replace
Burner unit	Carbon on reflector and emitter screen	Clean components as needed
	Thick black smoke	Blockage in burner assembly—thoroughly clean burner



Questions, problems, missing parts?

Before returning to your retailer, our Florida-based customer service team is available:

Call toll-free	(866) 985-7877	9 a.m. – 9 p.m., EST
Email	cservice@welltraveled.net	
Live chat	www.balkenehome.com	9 a.m. – 6p.m., EST, Monday - Friday

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LIMITED WARRANTY Customers in the Contiguous US

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With proof of purchase from an authorized retailer, this product is warranted for a period of 1 year from original purchase date against defects in materials and workmanship under normal use. This warranty does NOT cover normal wear/weathering, exposure to water, freezing temperatures, oils, fluids, or chemicals OR use in a commercial context if the unit is not designated as a commercial model. At Well Traveled Living's sole discretion, products under warranty will be repaired and/or replaced at no charge to the customer. Returns sent back to Well Traveled Living must be sent via prepaid freight in the original retail packaging.

For warranty service, contact Balkene Home/Well Traveled Living at the address, phone numbers or website and email listed in this owner's manual. Be sure to have your sales receipt, date of purchase and catalogue/model numbers available when calling. All warranty service will be coordinated by Well Traveled Living's Amelia Island, Florida service center. This warranty is extended only to the original owner. Proof of purchase will be required before warranty service is rendered. The sales receipt is the only valid proof of purchase. This warranty only covers failures due to defects in materials or workmanship which occur during normal use. Failures and/or damage which result from accident, negligence, misuse, abuse, neglect, mishandling, alteration or modification, failure to maintain, improper assembly or maintenance, service by unauthorized agency or use of unauthorized components or damage that is attributable to acts of God are NOT covered.

This limited warranty gives you specific legal rights and you may also have other rights which vary from jurisdiction to jurisdiction. The provisions of the United Nations Convention on Contracts for the Sales of Goods shall not apply to this limited warranty or the sale of products covered by this limited warranty.

- · THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED.
- PURCHASER ASSUMES ALL RISKS IN THE ASSEMBLY AND OPERATION OF THIS UNIT.
- · FAILURE TO FOLLOW WARNINGS AND **OPERATIONAL INSTRUCTIONS CONTAINED IN** THIS MANUAL CAN RESULT IN SEVERE PROPERTY DAMAGE AND/OR PERSONAL INJURY.
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