

Outdoor Refrigerator

USER'S MANUAL

MODEL Number: BLZ-SSRF-40DH

IMPORTANT: READ THIS USER'S MANUAL PRIOR TO CONNECTING POWER AND USE



Before the refrigerator is used, it must be PROPERLY POSITIONED, LEVELED AND INSTALLED as described in this manual. READ THIS MANUAL CAREFULLY.



PRODUCT CERTIFIED UNDER UL471

TABLE OF CONTENT

IMPORTANT SAFEGUIDES	3
PART LIST	4
INSTALLATION INSTRUCTIONS	5
BEFORE USING YOUR UNIT	
SETTING THE TEMPERATURE CONTROL	
ELECTRICAL CONNECTION	
FOOD STORAGE	
INSTALLING YOUR UNIT	
CARE AND MAINTENANCE	6
OPERATING YOUR UNIT	
CLEANING YOU UNIT	
POWER FAILURE	
VACATION TIME	
MOVING YOUR UNIT	
TROUBLE SHOOTING GUIDES	7
TECHNICAL DATA AND WIRING DIAGRAM	8
PACKING LIST	9
LIMITED WARRANTY	10

IMPORTANT SAFEGUIDES



CALIFORNIA PROPOSITION 65 WARNING

WARNING: This product can expose you to chemicals including Chromium (hexavalent compounds), 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



To reduce the risk of fire, electrical shock or injury when using the refrigerator, follow basic precaution, including the following:

Remove all packaging before using this unit.

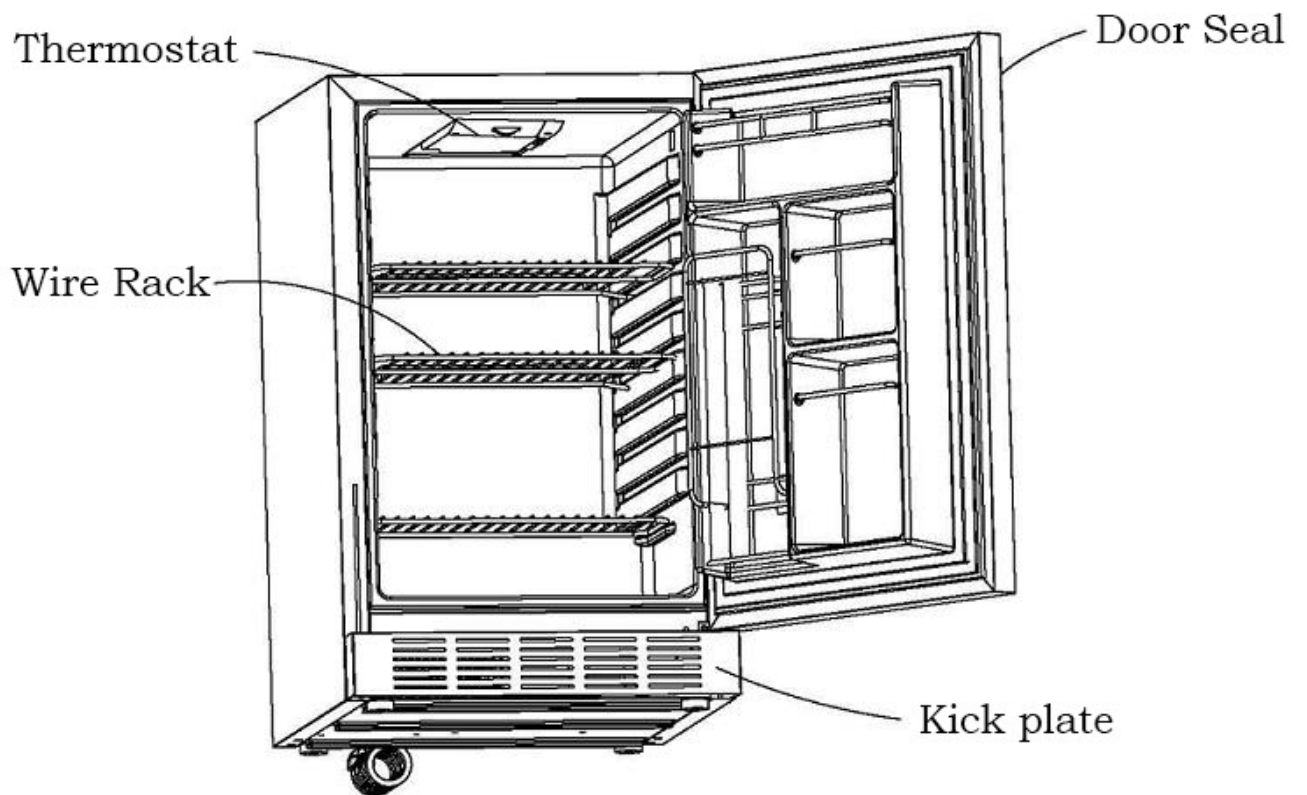


- Plug into a grounded 3-prong outlet, do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- It is recommended that a separate circuit, serving only your refrigerator be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean refrigerator parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Before proceeding with cleaning and maintenance operations, make sure the power line of the unit is disconnected.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the refrigerator or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- Do not attempt to repair or replace any part of your refrigerator unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.



- Use two or more people to move and install refrigerator. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your refrigerator, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 40°F (5°C) and below 105°F (40°C). This unit should be installed in an area protected from the direct elements.
- The refrigerator should not be located directly next to other sources of high heat.
- The refrigerator must be installed with all electrical connections in accordance with state and local codes. A standard electrical supply (**115 V AC only, 60 Hz**), properly grounded in accordance with the National Electrical Code and local codes and ordinances is required.
- Do not kink or pinch the power supply cord of refrigerator.
- The fuse (or circuit breaker) size should be 15 amps.
- **It is important for the refrigerator to be leveled in order to work properly.** You may need to make several adjustments to level it.
- Never allow children to operate, play with or crawl inside the refrigerator.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolor the interior.
- Do not use this apparatus for other than its intended purpose.

PART LIST



INSTALLATION INSTRUCTIONS

➤ Before Using Your Unit

- Remove the exterior and interior packing.
- Check to be sure you have all of the parts per packing list.
- Before connecting the unit to the power source, let it stand upright for approximately 24 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.

➤ Setting the Temperature Control

- Your unit has only one control for regulating the temperature in the compartment. The temperature control is located on the upper right hand side of the compartment.
- The first time you turn the unit on, set the temperature control to "5".
- The range of the temperature control is from position "OFF" to "5". **"1" is warmer and "5" is cooler.** After 24 to 48 hours, adjust the temperature control to the setting that best suits your needs. The setting of "3" should be appropriate for home or office use.
- To turn the appliance off, turn the temperature control to "OFF".

➤ Electrical Connection

- Turning the temperature control to "OFF" position stops the cooling cycle but does not shut off the power to the unit.
- If the unit is unplugged, has lost power, or is turned off, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the unit will not start.

➤ Installing Your Unit

- Remove drinks from refrigerator when power is out.
- Place your unit on a floor that is strong enough to support the unit when it is fully loaded. To level your unit, adjust the leveling legs at the bottom of the unit.
- Locate the unit away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly.
- Plug the unit into an exclusive, properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized Products service center.
- After plugging the appliance into a wall outlet, allow the unit to cool down for 2-3 hours before placing drinks in the refrigerator compartment.

CARE AND MAINTENANCE

➤ **OPERATING YOUR UNIT**

- Your unit has only one control for regulating the temperature in the compartment. The temperature control is located on top side of the compartment.
- The first time you turn the unit on, set the temperature control to "5".
- The range of the temperature control is from position "OFF" to "5". After 24 to 48 hours, adjust the temperature control to the setting that best suits your needs. The setting of "3" should be appropriate for home or office use. ☐ To turn the appliance off, turn the temperature control to "OFF".

NOTE:

- Turning the temperature control to "OFF" position stops the cooling cycle but does not shut off the power to the unit.
- If the unit is unplugged, has lost power, or is turned off, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the unit will not start.

CAUTION:

In the event of ice build-up, do not use boiling water to thaw. Doing so may damage plastic parts. In addition, never use a sharp or metallic instrument to remove frost as it may damage the cooling system and will void warranty. Turn off and unplug the unit and allow the ice to melt with the door open.

➤ **Cleaning Your Unit**

- Turn the temperature control to "OFF", unplug the unit, and remove any drinks, shelf, and tray.
- Wash the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the shelf and tray with a mild detergent solution.
- The outside of the unit should be cleaned with mild detergent and warm water.
- Leave excess water out of the sponge or cloth before cleaning the area of the controls, or any electrical parts.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

CAUTION:

Failure to unplug the unit could result in electrical shock or personal injury.

➤ **Power Failure**

Most power failures are corrected within a few hours and should not affect the temperature of your unit if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your drinks.

➤ **Vacation Time**

- **Short vacations:** Leave the unit operating during vacations of less than three weeks.
- **Long vacations:** If the appliance will not be used for several months, remove all drinks and unplug the power cord. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary.

➤ **Moving Unit**

- Remove all the drinks.
- Securely tape down all loose items inside your unit.
- Turn the leveling legs up to the base to avoid damage.
- Tape the door shut.
- Be sure the unit stays secure in the upright position during transportation. Also protect the outside of unit with a blanket, or similar item.

TROUBLE SHOOTING GUIDE

You can solve many common unit problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the service.

PROBLEM	POSSIBLE CAUSE
Unit does not operate.	Not plugged in. The circuit breaker tripped or a blown fuse. The unit temperature control is set at "OFF" position.
Turns on and off frequently.	The ambient temperature is hotter than normal. A large amount of drinks has been added to the unit. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
Vibrations.	Check to assure that the unit is level.
The unit seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your unit. Contraction and expansion of the inside walls may cause popping and crackling noises. The unit is not level.
The door will not close properly.	The unit is not level. The door was reversed and not properly installed. The gasket is dirty or bent. The shelves, bins, or baskets are out of position.

➤ **Energy Saving Tips**

- Let hot items cool to room temperature before placing in the unit. Overloading the unit forces the compressor to run longer.
- Wipe containers dry before placing them in the unit. This cuts down on frost build-up inside the unit.
- Unit storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the unit less efficient.
- Organize items to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

• **Unit Safety Clearance**

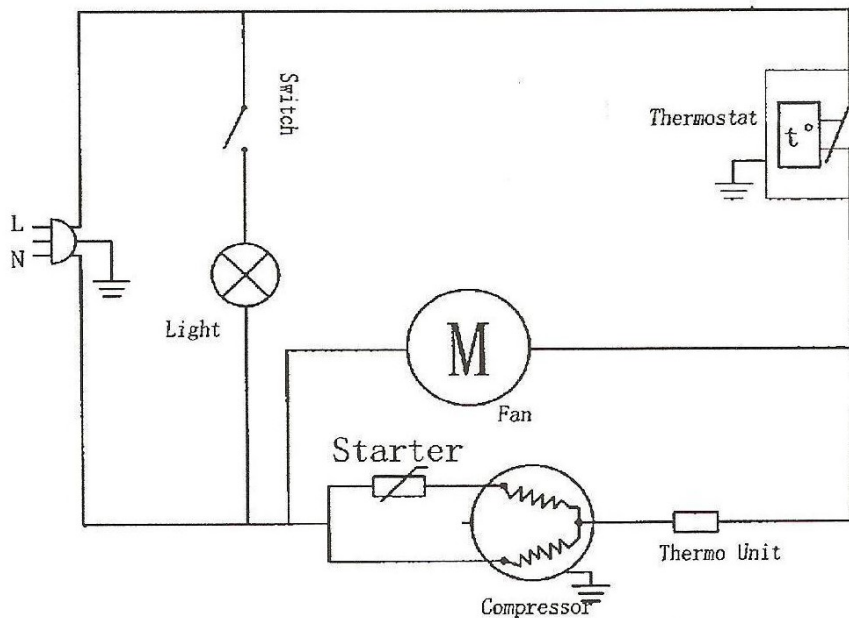
BACK	8"
LEFT	4"
RIGHT	4"
TOP	4"

Technical Data and Wiring Diagram

■ Technical Data

Item	Data	Model	RF40D
Voltage	V		110~
Frequency	HZ		60
Current	A		1.55
Input Wattage	W		115
Consumption	Kw. h/24h		0.85
Volume	cuft		4.1
Dimensions (W X D X H)	mm		520*572*840
Refrigerant			R134a
Refrigerant Charge	pounds		0.0883
High Pressure	psig		218
Low Pressure	psig		88
Weight	KG		45
Insulation			PU

■ Wiring Diagram



Note: This wire diagram is just for reference only. Consult the wiring label on the back of the refrigerator for specifics.

Packing List

NO.	Description	Quantity
1	Refrigerator	1
2	Wire Rack	3
3	Shelf	1
4	Big Block Bar	1
5	Small Block Bar	2
6	User's Manual	1
7	Energy Star Certification	1

LIMITED WARRANTY

Manufacturer warrants to the original purchaser at the original site of delivery with proof of purchase of each Refrigerator that when subject to normal residential use, it is free from defects in workmanship and material for the periods specified below. This warranty excludes refrigerators used in rental or commercial applications. It does not cover labor or labor related charges. There will be shipping and handling charge for the delivery of the warranty part(s).

1 Year Warranty

Our obligation under this warranty is limited to repair or replacement, at our option, of the product during the warranty period. The extent of any liability of Manufacturer, under this warranty is limited to repair or replacement. This warranty does not cover normal wear of parts, damage resulting from any of the following: negligent use or misuse of the product, use contrary to operating instructions, or alteration by any person other than our factory service center. The warranty period is not extended by such repair or replacement.

Warranty claim procedure: If you require parts for your refrigerator, please contact our Customer Service Center for factory direct assistance. Customer Service can be reached via phone, 1-866-976-9510, or email at CustomerService@BlazeGrills.com. Please direct all correspondence to: BLAZE OUTDOOR PRODUCTS, 6620 Greenwell Springs Rd, Baton Rouge, LA 70805. ATTN: Warranty Service Center

ATTENTION International Customers: Please consult your selling dealer or distributor for specifics pertaining to your product warranty and procedure.

Product repair as provided under this warranty is your exclusive remedy. Manufacturer shall not be liable for any incidental or consequential damages for breach of any express or implied warranty on its products. Except to the extent prohibited by applicable law, any implied warranty or merchantability or fitness for a particular purpose on this product to the duration of the above warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.