

Built In Range Oven

User's Manual



Model MCFR17TTB / MCFR17STS / MCFR21TTB / MCFR21STS

PLEASE READ THIS MANUAL CAREFULLY BEFORE USING YOUR BUILT IN RANGE OVEN AND KEEP IT FOR FUTURE REFERENCE.



PRODUCT REGISTRATION

Thank you for purchasing this Magic Chef® product. The first step to protect your new product is to complete the product registration on our website: www.mcappliance.com/register. The benefits of registering your product include the following:

- 1. Registering your product will allow us to contact you regarding a safety notification or product update.
- 2. Registering your product will allow for more efficient warranty service processing when warranty service is required.
- 3. Registering your product could act as your proof of purchase in the event of insurance loss.

Once again, thank you for purchasing this Magic Chef product.

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PRECAUTIONS

▲ WARNING: If the information in this guide is not followed exactly, a fire or explosion may-result causing property damage, personal injury or death.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any appliance.
- Have the gas system checked and Leakage source corrected by a qualified installer, service agency, manufacturer or dealer or the gas supplier.

▲ WARNING: WHAT TO DO IF YOU SMELL GAS

- Do not try to Light any appliance.
- Do not touch any electrical switch.
- Do not use any phone in your recreational vehicle.
- Clear the recreational vehicle of all occupants.
- Turn off the gas supply tank valve(s) or main gas supply.
- Immediately call your gas supplier for instructions.
- If you cannot reach your gas supplier, call the fire department.

A WARNING: Hazards or unsafe practices COULD result in severe personal injury or death.

A CAUTION: Hazards or unsafe practices COULD result in minor personal injury.

- Read and follow all instructions before using this appliance to prevent the potential risk of fire, electric
 shock, personal injury or damage to the appliance as a result of improper usage of the appliance. Use
 appliance only for its intended purpose as described in this guide.
- If an external electrical source is utilized, the appliance must be electrically grounded in accordance with state or other codes or, in the absence of such codes, with the National Electrical Code, ANSI/NFPA 70.
 Do not attempt to adjust, repair, service or replace any part of your appliance unless it is specifically recommended in this guide. AU other servicing should be referred to a qualified service technician.
- Warning and important safety instructions appearing in this guide are not meant to cover all possible
 conditions and situations that may occur. Common sense, caution, and care must be exercised when
 installing, maintaining, or operating the appliance. Always contact the manufacturer about problems or
 conditions you do not understand.

IMPORTANT SAFETY INSTRUCTIONS

WARNING

- All ranges can tip and cause injuries to persons.
- Install anti-tip device packed with range.
- Follow all installation instructions.

▲ WARNING: To reduce risk of tipping of the appliance from abnormal usage or by excessive Loading of the oven door, the appliance must be secured by a properly installed anti-tip device.

- Remove all tape and packaging before using the range. Destroy the carton and plastic bags after unpacking
 the range. Never allow children to play with packaging material.
- Proper Installation Be sure your appliance is properly installed by a qualified technician in accordance
 with state or other codes. Install only per installation instructions provided in the literature package for
 this appliance.

A WARNING: Ask your dealer to recommend a qualified technician and an authorized repair service.

- User servicing Do not repair or replace any part of the appliance unless specifically recommended in
 the manuals. ALL other servicing should be done only by a qualified technician, This may reduce the risk of
 persona injury and damage to the range.
- Never modify or alter the construction of a range by removing leveling legs, panels, anti-tip brackets/ screws, or any other part of the product.

▲ WARNING: Stepping, leaning or sitting on the door or drawer of this range can result in serious injuries and also cause damage to the range. Do not allow children to climb or play around the range. The weight of a child on an open door may cause the range to tip, resulting in serious burns or other injury.

A WARNING: Do not use the oven or warmer drawer (if equipped) for storage.

A CAUTION: Do not store items of interest to children in the cabinets above a range. Children climbing on the range to reach items could be seriously injured.

▲ WARNING: NEVER use this appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the oven.

▲ WARNING: NEVER cover rear vent on counter top, internal cavity holes or space at bottom of over door. Never cover an entire rack with materials such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning.

- Directions that direct current electrical supply conductors must be provided with strain relief at the
 appliance.
- The appliance and its individual shutoff value must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psi (3.5 kPa).
- The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff
 valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2
 psi(3.5 kPa).
- Storage in or on Appliance Flammable materials should not be stored in an oven, near surface burners, cabinet areas above appliance or in the drawer (if equipped). This includes paper, plastic and cloth items, such as cookbooks, plastic ware and towels, as well as flammable Liquids. Do not store explosives, such as aerosol cans, on or near the appliance. Flammable materials may explode and result in fire or property damage.

- Do not leave children alone Children should not be Left alone or unattended in the area where appliance
 is in use. They should never be allowed to sit or stand on any part of the appliance.
- DO NOT TOUCH SURFACE BURNERS, AREAS NEAR THESE BURNERS, OVEN BURNERS OR INTERIOR
 SURFACES OF THE OVEN OR WARMER DRAWER (if equipped). Both surface burners and oven burners may
 be hot even though flames are not visible. Areas near surface burners may become hot enough to cause
 burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas
 until they have had sufficient time to cool. Among these areas are the cooktop, surfaces facing the cooktop,
 the oven vent openings and surfaces near these openings, oven door and window.
- Wear proper apparel Loose fitting or hanging garments should never be worn while using the appliance.
 Do not let clothing or other flammable materials contact hot surfaces.
- Do not use water or flour on grease fires Smother the fire with a pan lid, or use baking soda, a dry
 chemical or foam-type extinguisher.
- When heating fat or grease, watch it closely. Fat or grease may catch fire if allowed to become too hot.
- The recess in which an oven is to be installed shall be constructed so as to be framed in or guarded to
 prevent creation of storage space around the recessed portion of the appliance.

▲ WARNING: Gas leaks may occur in your system and result in a dangerous situation. Gas leaks may not be detected by smell alone. Gas suppliers recommend you purchase and install an UL approved gas detector. Install and use in accordance with the manufacturer's instructions.

A WARNING: In case of fire or gas Leak, be sure to turn off the main gas shutoff valve.

- Use only dry potholders Moist or damp potholders on hot surfaces may result in burns from steam.
 Do not Let potholders touch hot heating burners. Do not use a towel or other bulky doth instead of a potholder.
- Do not heat unopened food containers Buildup of pressure may cause container to burst and result in injury.
- Remove the oven door from any unused range if it is to be stored or discarded.

▲ IMPORTANT: Do not attempt to operate the oven during a power failure. If the power fails, always turn off the oven. If the oven is not turned off and the power resumes, the oven may begin to operate again. Once the power resumes, reset the clock and oven function.

IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

▲ WARNING: Use proper flame size — Adjust flame size so it does not extend beyond the edge of the utensil. The use of undersized utensils will expose a portion of the burner flame to direct contact and may result in ignition of clothing. Proper relationship of utensil to flame will also improve efficiency. The furniture above hobs has the potential risk during hobs working.

▲ WARNING: Do not use stove top grills on the burner grates of sealed gas burners. If you use a stove top grill on a sealed gas burner, it will cause incomplete combustion and can result in exposure to carbon monoxide levels above allowable current standards. This can be hazardous to your health.

- Know which knob controls each surface burner. Place a pan of food on the burner before turning it on, and turn the burner off before removing the pan.
- Always turn the knob to the full LITE position when igniting top burners. Visually check that burner has lit.
 Then adjust the flame so it does not extend beyond the edge of the utensil.
- Use proper pan size. This appliance is equipped with one or more surface burners of different sizes. Select

- utensils having flat bottoms Large enough to cover the surface burner. The use of undersized utensils will expose a portion of the surface burner to direct contact and may result in ignition of clothing. Proper relationship of utensil to the surface burner will also improve efficiency.
- Utensil handles should be turned inward and not extend over adjacent surface burners. To reduce the risk
 of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the
 handle of the utensil should be positioned so that it is turned inward, and does not extend to adjacent
 surface burners.
- Never leave surface burners unattended at high heat settings Boilovers cause smoking and greasy
 spillovers that may ignite, or a pan that has boiled dry may melt.
- Protective liners Do not use aluminum foil to Line surface burner pans or oven bottom, except as suggested in this manual. Improper installation of these Liners may result in risk of electric shock, or fire.
- Glazed cooking utensils Only certain types of glass, glass/ceramic, C6r3mic, 63rth6nwar6, or other glazed
 utensils are suitable for range top service without breaking due to the sudden change in temperature. Check
 the manufacturer's recommendations for cooktop use.
- Do not use Searing Grill on the cooktop. The searing grill is not designed for use on the cooktop. Doing so may result in a fire.
- Do not use decorative surface burner covers. If a burner is accidentally turned on, the decorative cover will
 become hot and possibly melt. Burns will occur if the hot covers are touched. Damage may also be done to
 the cooktop or burners because the covers may cause overheating. Air will be blocked from the burner and
 cause combustion problems.

IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

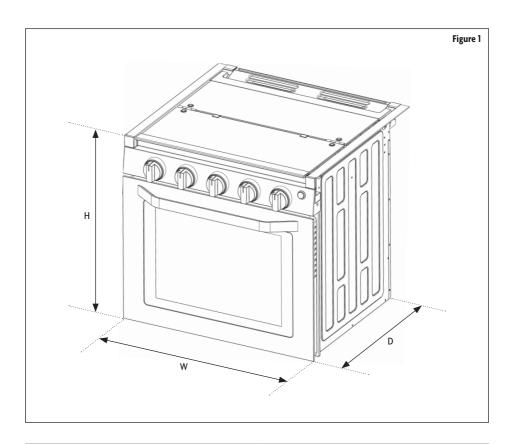
- Use care when opening oven door or warmer drawer (if equipped) Stand to the side of the range when
 opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the
 oven/warmer drawer.
- Keep oven vent ducts unobstructed. The oven vent is located at the center rear of the cooktop. Touching
 the surfaces in this area when the oven is operating may cause severe burns. Also, do not place plastic or
 heat sensitive items on or near the oven vent. These items could melt or ignite.
- Placement of oven/warmer drawer (if equipped) racks. Always place oven racks in desired Location while
 oven/warmer drawer (if equipped) is cool. If rack must be moved while oven is hot use extreme caution.
 Use potholders and grasp the rack with both hands to reposition. Do not Let potholders contact the hot
 heating elements in the oven/warmer drawer (if equipped). Remove all utensils from the rack before
 moving.
- Do not use a broiler pan without its insert. The broiler pan and its insert allow dripping fat to drain and be kept away from the high heat of the broiler.
- Do not cover your broiler insert with aluminum foil. Exposed fat and grease could ignite.
- Do not touch heating elements or interior surfaces of oven. Heating elements may be hot even though they
 are dark in color Interior surfaces of an oven become hot enough to cause burns. During and after use, do
 not touch, or Let clothing or other flammable materials contact heating elements or interior surfaces of
 oven until they have had sufficient time to cool Other surfaces of the appliance may become hot enough
 to cause burns among these surfaces are (identification of surfaces for example, oven vent openings and
 surfaces near these openings, oven doors, and windows of overt doors).
- This Oven is intended to be built-in to a cabinet structure only and is not intended for attachment to the building structure.

IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

Clean the range regularly to keep all parts free of grease that could catch fire. Exhaust fan ventilation hoods and grease filters should be kept clean. Do not allow grease to accumulate on hood or filter Greasy deposits in the fan could catch fire. When you are flaming food under the hood, turn the fan on. Refer to the hood manufacturer's instructions for cleaning.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

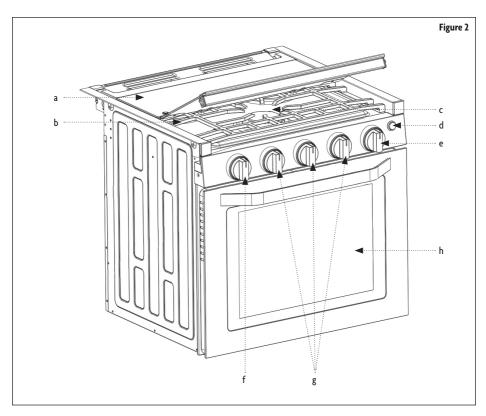
SPECIFICATIONS



Optional power		Gas power	
	Left and Right Burner	6500 BTU	
BTU/HR	Front Burner	8000 BTU	
	Oven	7100 BTU	
Fuel / Power		Propane	
Inlet Pressure		10" WC Min to 13.8" WC Max	
Power Input		12V DC < 2 Amp	
Unit Dimensions	17" Range Oven	21.4" (W) x 16.1" (H) x 21.3" (D)	
	21" Range Oven	21.4" (W) x 20.0" (H) x 21.3" (D)	
Inner Volume of the Oven	17" Range Oven	35L	
inner volume of the Oven	21" Range Oven	51L	

▲ NOTE: This appliance conforms with the directives: ANSI Z21.57a-(2012) Rec / CAN1-1.16-M79IR(2011)

PARTS AND FEATURES



- Glass Cover a.
- Burner c.
- Oven Control Knob e.
- Top Burner Control Knob

- Grill Ь.
- Backlight d.
- f. Ignition Knob
- Oven Door

g.

INSTALLATION INSTRUCTIONS

The installation must conform with state or other codes or, in the absence of such codes, with the Standard for Recreational Vehicles, ANSI/NFPA 1192.

▲ WARNING: Installation of this appliance must be made in accordance with the written instructions provided in this manual. No agent, representative or employee of Magic Chef or other person has the authority to change, modify or waive any provision of the instructions contained in this manual.

CABINET CUTOUT INSTRUCTIONS

For proper operation of your cooking appliance, the cabinets must be properly constructed and squared with respect to the counter top and the cabinet face. For proper operation of these units, the cabinet must be Level and the bottom of the range must be supported.

A NOTE: Location

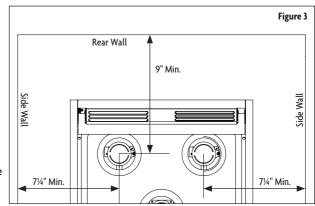
- Make sure there is a ventilation hole in the cabinet for air circulation around the oven.
- When planning the location, consider curtains or other combustible materials installed around the
 appliance.

The Minimum horizontal distance(s) from sides and back of appliance to adjacent vertical combustible walls extending above the top panel:

- 7¼" from the side walls
- 9" from the rear wall

These distances shall be from the burner center of the appliance.

30 inches is the minimum vertical distance to combustible material above the oven. This distance may be reduced by using non-combustible construction.



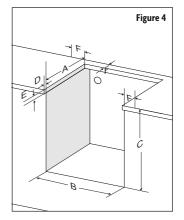
The maximum depth of cabinets installed above cooking tops is 13 inch (330 mm).

The minimum distance between the floor and the bottom of the cutout opening is 4".

The minimum distance to the bottom of the range hood is 191/2".

Cabinet and counter cutout chart:

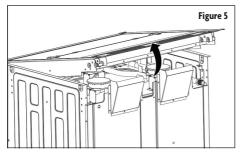
		_		_	_	_
Model	A	В	C	D	E	F
17" RV Range	17-3/4" 451mm	20-1/4" 514mm	16-1/8" 140mm	15/16" 23mm Max.	1-9/16" 40mm Max.	2" Min. 51mm Min.
21" RV Range	17-3/4" 451mm	20-1/4" 514mm	20-1/16" 510mm	15/16" 23mm Max.	1-9/16" 40mm Max.	2" Min. 51mm Min.

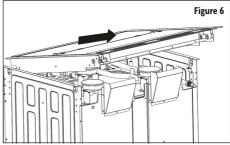


OVEN INSTALLATION

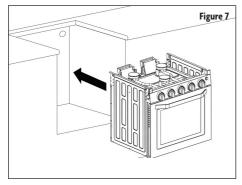
When the cabinet has been prepared according to the dimensions given and the gas line is in place.

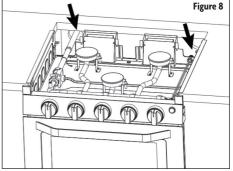
- 1. Remove the range oven from its packaging.
- 2. Hold the baffle of the top glass cover and pull it upwards to release it from the oven. (Figure 5) Push a little and lift up to remove the top glass cover from the oven. (Figure 6)





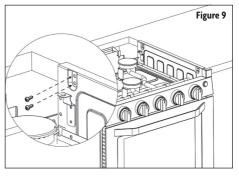
- Slide the range oven into the cabinet opening. Verify the oven is level from side to side and front to rear. (Figure 7)
- Connect a propane supply line to the range oven in the upper left rear corner of the cabinet. Connect a
 positive 12V power supply wire and a 12V ground wire to the appliance in the upper right rear corner of the
 cabinet. (Figure 8)



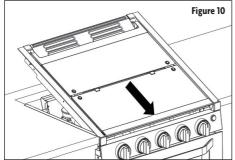


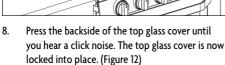
 Use four tapping screws on both left and right to secure the range oven onto the cabinet. (Figure 9)

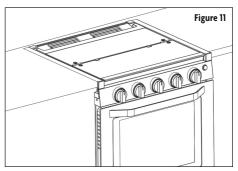
▲ IMPORTANT: Make sure the gas supply pipe cannot contact any moving parts after installation. Leave adequate space for the gas supply pipe in case it is bent or damaged after installation. Use propane gas only for this appliance.

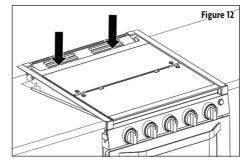


- 6. Check the pipe fittings for leaks using a leak detection solution. Never use a flame.
- Align the top glass cover assembly with the slots on the cooktop and place it into the range oven. (Figure 10 and Figure 11)







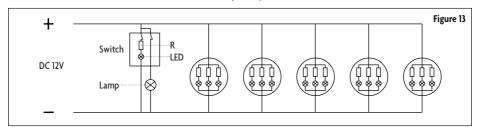


ELECTRICAL CONNECTION

MODEL WITH LED LIGHT

Connect the light wires to a 12V DC circuit with a fuse protected and a max rating of no more than 5 amps.

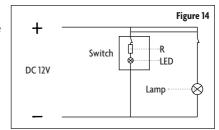
A NOTE: Ensure to connect the wires with the correct polarity. Black is " + " and White is " - ".



MODEL WITHOUT LED LIGHT

Connect the wires of oven lamp to a 12V DC circuit with a fuse protected and a max rating of no more than 5 amps.

▲ NOTE: Ensure to connect the wires with the correct polarity. Black is " + " and White is " - ".



OPERATION INSTRUCTIONS

LEAK CHECK

Always perform a leak test for possible leaks according to the manufacturer's instructions before any operation. Pressure/Leak test using 11-13.8 WC pressure.

▲ WARNING: Extinguish all open flames. NEVER Leak test when smoking. Do not use the oven until connection has been leak tested and does not leak.

- 1. Make sure all control knobs are turned to OFF position.
- 2. Apply a gas leak detection liquid such as soapy water to the connections.
- 3. Any gas leaks will be indicated by bubbles.
- 4. To stop the Leak, tighten the loose joint, or replace the faulty part with a replacement part recommended by retailer.

LIGHTING TOP BURNERS

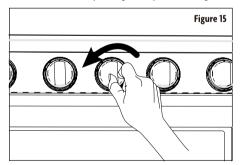
A WARNING: Top cover must be open when main burner is in operation.

MATCH LIGHTING

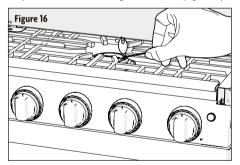
- 1. Before lighting, check to make sure the control knobs are turned to OFF position.
- 2. Check that the main gas tank valve is open.
- 3. Turn the appropriate burner knob counterclockwise to LITE position. (Figure 15)

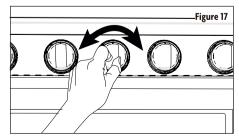
A NOTE: Do not attempt to light more than one burner at a time.

IMMEDIATELY strike and place a burning long wooden match for the match extension or a butane Lighter
with extension) through the spaces in the grate near the ports of the burner to light the burner. (Figure 16)



- Repeat steps 3 and 4 to light the other burner(s) as needed.
- Push and turn the burner control knob to adjust the flame to desired Level. (Figure 17)

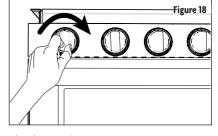




ELECTRONIC IGNITION

- Before lighting, check to make sure the control knobs are turned to OFF position.
- 2. Check that the main gas tank valve is open.
- Turn the appropriate burner knob counterclockwise to LITE position. (Figure 15)

▲ NOTE: Do not attempt to light more than one burner at a time.



- 4. Turn the ignition knob clockwise repeatedly until burner Lights. (Figure 18)
- 5. Repeat steps 3 and 4 to light the other burner(s) as needed.

TO TURN OFF

To extinguish the top burner flame, turn the appropriate burner control knob clockwise to OFF position. Always turn off the gas tank valve when refueling or traveling.

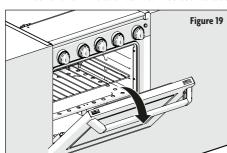
▲ WARNING: PRODUCT DAMAGE HAZARD

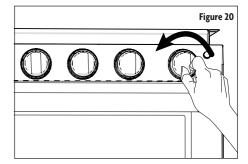
- DO NOT cook with the control knob set in the LITE position. Damage to the ignition module and burner
 electrodes may result. Based on safety considerations the top burner flame size should be adjusted so it
 does not extend beyond the edge of the cooking utensil.
- DO NOT use oversized cookware. The pan should not be more than one inch Larger than the burner grate.
 The maximum pan size is a 10-inch skillet. Oversized cookware will cause excessive heat build-up in the appliance top and will result in damage to the burner grate, burner and cooktop.
- DO NOT use a broiler pan, griddle, or any other Large utensil which covers more than one (1) top burner
 at a time. This will create excessive heat which may cause melting, sooting or discoloration damage to the
 burner grates, range top, or utensils.
- DO NOT leave an empty utensil, or one which has boiled dry, on a hot top burner. The utensil could
 overheat and damage the utensil or the cooking appliance.

LIGHTING OVEN

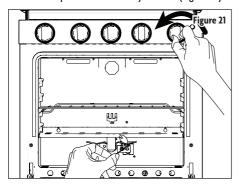
MATCH LIGHTING

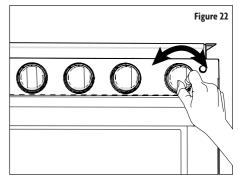
- 1. Before lighting, check to make sure all the control knobs are turned to OFF position.
- 2. Check that the main gas tank valve is open.
- 3. Open the range door (Figure 19)
- 4. Push and turn the oven control knob counterclockwise to LITE position. (Figure 20)





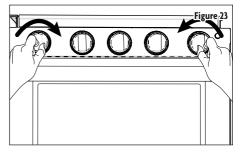
- Continue to push and hold the oven control knob in, then open the oven door and place a burning long wooden match (or the match extension or a butane lighter with extension) through the spaces in the grate near the ports of the burner to light the oven burner. (Figure 21)
- 6. Continue to push and hold the oven control knob in for 5 seconds after pilot is Lit. Release knob and verify pilot stays lit. Repeat steps 4 and 5 if pilot does not stay lit.
- 7. Rotate the oven control knob to adjust burner flame to desired Level. The oven pilot has been factory set and requires no further adjustment. (Figure 22)





ELECTRONIC IGNITION

- Before lighting, check to make sure all the control knobs are turned to OFF position.
- 2. Check that the main gas tank valve is open.
- Push and turn the oven control knob counterclockwise to LITE position. (Figure 20)
- Continue to push and hold the oven control knob in and rotate the ignition button clockwise repeatedly until burner lights. (Figure 23)



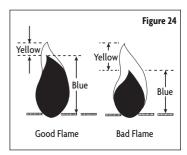
- 5. Continue to push and hold the oven control knob in for 5 seconds after pilot is lit. Release knob and verify pilot stays lit. Repeat steps 3 and 4 if pilot does not stay lit.
- Rotate the oven control knob to adjust pilot flame to desired Level. The oven pilot has been factory set and requires no further adjustment.

TO TURN OFF

To extinguish the oven, push and turn the oven control knob clockwise to OFF position. Always turn off the gas tank valve when refueling or traveling.

THE BURNER FLAME

Keep your arms and face away from being directly above the cooking area Flames should appear similar to the good flame shown in diagram. (Figure 24) A good flame should be blue with a yellow tip. Some yellow tips on flames up to 1 inch in length are acceptable as Long as no carbon or soot deposits appear. If flames are excessively yellow and irregular, the oil residue may not be completely burned off, or the venturi may be clogged or may not be properly positioned over the orifices. Allow the appliance to cool before repositioning the venturi over the valve and orifices.



CARE AND MAINTENANCE

CLEANING

- Make sure all controls are OFF and the range or cooktop is cool before cleaning.
- Make sure that all cooktop surfaces, burner grates and burners are cool before cleaning or disassembling cooktop.
- DO NOT use oven cleaners, bleach, or rust removers on the cooktop or burner grates.
- DO NOT obstruct the flow of combustion and ventilation air.
- Keep appliance area dear of combustible materials, gasoline and other flammable vapors and Liquids.
- Clean oven with oven cleaner only. Follow directions on the container Never use a wire brush or metallic item for cleaning burner ports or orifices. Brush may "shed" bristles, that may Lodge in the orifice or burner ports and cause a fire or explosion.
- Clean all surfaces as soon as possible after boil overs or spillovers.
- Use warm soapy water only to dean the burner grates, cooktops, painted surfaces, porcelain surfaces, stainless steel surfaces and plastic items on your range or cooktop. Do not use grit or acid-type cleaners.
- DO NOT use steel wool, or abrasive cleaners, or acid type cleaners such as chlorine bleach on your cooktop
 or grate systems. They will damage your range or cooktop. Use only nonabrasive plastic scrubbing pads.
- DO NOT allow foods containing acids (such as lemon or tomato juice, or vinegar) to remain on porcelain or
 painted surfaces. Acids may remove the glossy finish. Wipe up egg spills when cooktop is cool.
- DO NOT wash warm porcelain surfaces. Allow these areas to cool before cleaning. You could burn yourself, or the porcelain could crack.
- · Pitting and discoloration will result if spills are allowed to remain for any length of time on stainless steel.
- DO NOT allow spillovers to remain on the burner caps. The caps could become permanently stained.
- When cleaning around the burners, use care to prevent damage to the electrode (if so equipped). If a sponge or cloth should catch the metal igniter electrode, it could damage or break the electrode. If this occurs, the burner will not light.

STORAGE

Dry all surfaces and burner box, then spray surfaces with an oil base substance to preserve the surface from rusting during long term storage. Wipe off oil coating before reuse.

TROUBLESHOOTING

Problem	Possible Causes / Solutions			
Surface burners do not light.	Surface Control knob has not been completely turned to LITE position. Push in and turn the Surface Control knob to LITE position until burner ignites and then turn control to desired flame size.			
	Ensure gas supply valve is open.			
	Burner ports or slots are clogged. With the burner off, use a small-gauge wire or needle to clean ports or slots.			
	Low gas supply level in cylinder.			
	Battery power insufficient. Unscrew igniter cap and replace AAA battery.			
Surface burner flame burns half way around.	Moisture is present on the burner, dry burner thoroughly.			
	Burner ports or slots are clogged. With the burner off, clean ports with a small gauge wire or needle to clean ports or slots.			
	Moisture is present after cleaning. Lightly fan the flame and allow burner to operate until flame is full Dry the burners thoroughly.			
Surface burner flame is orange.	Dust particles in main line. Allow the burner to operate a few minutes until flame turns blue.			
	In coastal areas, a slightly orange flame is unavoidable due to salt air.			



LIMITED WARRANTY

MC Appliance Corporation warrants each new Built In Range Oven to be free from defects in material and workmanship, and agrees to remedy any such defect or to furnish a new part(s), at the company's option, for any part(s) of the unit that has failed during the warranty period. Parts and labor expenses are covered on this unit for a period of one year from the date of purchase. A copy of the dated sales receipt/invoice is required to receive warranty service, replacement or refund.

This warranty covers appliances in use within the contiguous United States, Alaska, Hawaii and Puerto Rico. This warranty does not cover the following:

- Damages due to shipping damage or improper installation.
- Damages due to misuse or abuse.
- Content losses due to failure of the unit.
- Repairs performed by unauthorized service agents.
- Service calls that do not involve defects in material and workmanship such as instructions on proper use of the product or improper installation.
- Replacement or resetting of house fuses or circuit breakers.
- Failure of this product if used for other purposes than its intended purpose.
- Disposal costs for any failed unit not returned to our factory.
- Any delivery/installation costs incurred as the result of a unit that fails to perform as specified.
- Expenses for travel and transportation for product service if your appliance is located in a remote area where service by an authorized service technician is not available.
- The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.
- Refunds for non repairable products are limited to the price paid for the unit per the sales receipt.
- This warranty is non transferable. This warranty applies only to the original purchaser and does not extend to any subsequent owner(s).

Limitations of Remedies and Exclusions:

Product repair in accordance with the terms herein, is your sole and exclusive remedy under this limited warranty. Any and all implied warranties including merchantability and fitness for a particular purpose are hereby limited to one year or the shortest period allowed by law. MC Appliance Corporation is not liable for incidental or consequential damages and no representative or person is authorized to assume for us any other liability in connection with the sale of this product. Under no circumstances is the consumer permitted to return this unit to the factory without the prior written consent of MC Appliance Corporation.

Some states prohibit the exclusion or limitation of incidental or consequential damages, or limitations on implied warranties. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Model	Parts	Labor	Type of Service
MCFR17TTB / MCFR17STS / MCFR21TTB / MCFR21STS	One Year	One Year	Carry In

For Service or Assistance please call **888-775-0202** or visit us on the web at **www.mcappliance.com** to request warranty service or order parts.

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