

32 QT. All Stainless Steel Turkey Fryer

USER MANUAL



- Safety Precautions & Warnings
- Parts List
- Assembly Instructions
- Leak Testing
- Lighting Instructions
- Troubleshooting
- General Cleaning and Maintenance
- Preparation and Cooking Instructions
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WARNING:

- 1. READ ALL INSTRUCTIONS BEFORE USING THIS TURKEY FRYER. FAILURE TO FOLLOW ALL MANUFACTURER'S INSTRUCTIONS COULD RESULT IN A FIRE OR EXPLOSION WHICH COULD CAUSE PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.
- USE ONLY THE ENCLOSED HOSE & REGULATOR.
- 3. DO NOT USE THE ENCLOSED HOSE & REGULATOR ON ANY OTHER GAS APPLIANCES!!
- 4. USE OUTDOORS ONLY!!

Model Number: 720-0076

SAFETY PRECAUTIONS & WARNINGS

- NEVER operate an outdoor cooker inside a building or confined area or within 10 feet of any combustible surface or material. Perform all testing outdoors in a well-ventilated area. <u>OUTDOOR USE ONLY</u> Use cooker on level, solid ground or on a concrete surface.
- 2. NEVER leave cooker unattended while cooking.
- 3. NEVER place an empty pot on the burner or allow liquid to evaporate completely from the stockpot.
- 4. NEVER fill cookware more than half way with water to prevent a boil over when food is added.
- 5. NEVER fill the pot more than 1/3 full of cooking oil. This is to allow for displacement of oil caused by the addition of food; however, always check the oil level to ensure adequate coverage so foods will fry evenly.
- 6. NEVER leave hot oil unattended when frying.
- 7. Always follow leak testing procedures before lighting burner.
- 8. Use <u>regulator valve</u> only to adjust the flame. Use <u>tank valve</u> to turn the cooker ON and OFF. When finished cooking, or in case of an emergency, turn the <u>tank valve</u> clockwise to the "OFF" position. Be sure to close the <u>tank valve</u> before disconnecting the hose.
- 9. KEEP CHILDREN AND PETS AWAY from the cooker when it is in operation and afterward while it is still hot.
- 10. NEVER use a flame to test for leaks.
- 11. The burner should always light within 5 seconds; if not, turn <u>tank valve</u> and regulator off then always wait 5 minutes for gas fumes to dissipate before repeating lighting procedure.
- 12. Use only D.O.T. certified (US Department of Transportation) LP gas cylinders. Always close LP cylinder valve after use. Always use and store LP cylinder in a cool, well-ventilated area away from heat and flames. Carefully read and follow instrucitons on LP cylinder.
- 13. The pot, including handles and lid, gets dangerously hot in use. Use well-insulated pot Holders or oven mitts when handling the pot. Safety goggles are also recommended to protect you from oil splatter. The oil remains dangerously hot hours after use.
- 14. Maximum cooking temperature is 375 , and maximum turkey weight is 25 pounds.



DANGER

If you smell gas:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. Open lid.
- 4. If odor continues, keep away from the appliance and immediately call your gas supplier or your fire dept.



WARNING

- 1. Do not store spare LP cylinder within 10 feet (3m) of this appliance.
- 2. Do not store or use gasoline or other flammable liquids or vapors within 25 feet (8m) of this appliance.
- 3. When cooking with oil/grease, do not allow the oil/grease to get hotter than 350°F (177°C).
- 4. Do not leave oil/grease unattended.





2. burner



3. regulator & hose



4. spring



5.shutter



6. safety ring



7. stockpot



8. pot lid



9. perforated boiler



10. poultry rack



11. fish fryer



12. dipping basket



13.basket handle



14. grab hook



15. 12" thermometer



16. 2 OZ injector



17. heat shield piece



ASSEMBLY INSTRUCTIONS

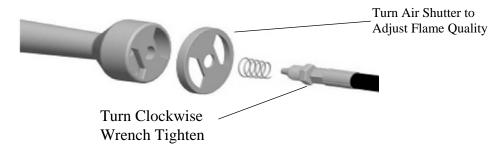
Required Tools: adjustable wrench(not supplied); Philips or flat head screwdriver(not supplied)

Estimated Time of Assembly: 10 minutes

Assemble Regulator

The hose and regulator is a pre-assembled unit. Do not take it apart. Simply connect the hose and regulator assembly to the LP gas cylinder and to the cooker. An adjustable wrench is needed when attaching the hose to the gas cooker.

1. Insert the hose with brass connector through the spring and the air shutter into the receptor hole on the burner. Turn the brass connector clockwise into the threads of the receptor and tighten with a wrench. (Figure #a)

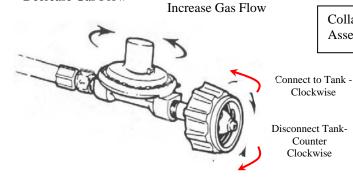


(Figure # a)

2. Make sure the valve on the Propane Tank is clean. Connect the hose to the <u>tank valve</u> by turning the collar to the right. Hand tighten. (Figure #b)

Decrease Gas Flow

CAUTION: The Regulator Valve Controls the "Volume of Gas Only. Use the Tank Valve to turn Gas Supply "ON" or "OFF"



Assemble Burner

Place heat shield piece between windproof circle and burner support panel. (Figure #c) Place burner on heat shield piece. (Figure #d)

Adjust burner bolt to go through heat shield piece and burner support panel. Secure burner and heat shield piece with a srew by using a spanner(not provided). (Figure #e)



(Figure #c)



(Figure #d)



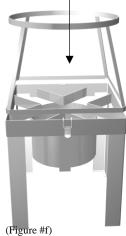
Collar Connects Hose Assembly to Propane Tank

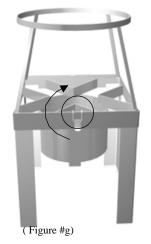
(Figure #e)

Assemble Safety Ring

Put the safety ring on the stand.(Figure #f).

Secure the safety ring to the stand by using the 2 clamps fixed on the stand. (Figure #g)

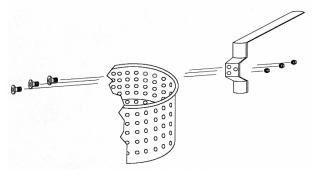






Assemble Basket Handle

To attach the handle to the dipping basket, align the 3 holes on handle to any 3 holes along the upper-outter rim of basket. With nuts and bolts provided, use a philips or flat head screwdriver, attach the nuts on the outside of the basket and bolts from the inside. Tighten securely and make sure handle is tight and secure. (Figure #h)



(Figure #h)

LEAK TESTING

(After assembly is complete, check for gas leaks before lighting.)

FOR YOUR SAFETY

- A leak test must be repeated each time the LP tank is connected or reconnected.
- Do not smoke during leak test.
- Do not use an open flame to check for gas leaks.
- The cooker must be leak tested outdoors in a well-ventilated area, away from ignition sources such as gas fire or electrical appliances. During the leak test, keep the cooker away from open flames or sparks.

TO TEST FOR A LEAK

- 1. Close the regulator valve. This shuts off the flow of gas from the regulator to the burner.
- 2. Be sure regulator is tightly connected to Propane Tank.
- 3. Open the Propane Tank valve by 1/4 turn. This allows gas into the regulator and stops it at the closed <u>regulator valve</u>. If you hear a rushing sound, turn the gas off immediately. There is a major leak at the connection. Correct before proceeding.

4. Splash on a soapy liquid (ex. dishwashing liquid and water) on the connections around the regulator and Propane

Tank connection.(Figure #i)

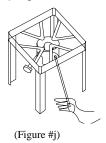
(Figure #i)

If "growing" bubbles apprear, there is a leak. Close <u>Propane Tank Valve</u> immediately. Retighten connections and repeat the leak test procedures. If a leak persists, Teflon tape may be needed on the threads. Teflon tape is available at any hardware store. DO NOT use the cooker if any leak can not be stopped. Call 1-866-984-7455 for replacement of hoses.

5. Always close the Propane tank valve after performing a leak test by turning the hand wheel clockwise.

LIGHTING INSTRUCTIONS

- * Read instructions before lighting.
- 1. Adjust the air shutter before you attempt to light the burner. Make sure the air shutter does not fully cover the two air holes when you try to light the burner.
- 2. Reopen tank valve fully.
- 3. Have a fireplace match or long-nosed lighter lit and ready to place under the burner.
- 4. Slowly reopen the <u>regulator valve</u> ½ turn. Gas will immediately flow through the system. Light the burner from the bottom, keeping hands and face away from the top of the cooker. (Figure #j)



- 5. After lighting the burner, open the <u>regulator valve</u> until a large yellow flame appears. Adjust the air shutter on the burner until the flame turns blue. Use the regulator valve to adjust the flame intensity.
- 6. If you've attempted to light the burner and failed, then allow 5 minutes for any accumulated gas to dissipate before attempting to light it again.
- 7. When finished using the cooker, turn off the gas from the <u>tank valve</u> first. It will take a few seconds for the fire to go out and for the propane gas to "bleed" from the hose and regulator assembly. After the fire is completely out, turn the <u>regulator valve</u> to the "OFF" position. After the gas is off, a small "candle" flame may appear at the orifice for about two seconds. This is normal.

Make sure the regulator fitting is screwed into the air shutter on the burner, but do not over tighten. The air shutter needs to rotate freely in order to adjust air intake.

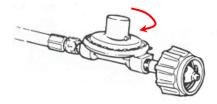


If you have difficulty lighting this cooker, be sure to:

- a. First open tank valve fully.
- b. Open regulator valve 1/8 1/4 turn and light your cooker.
- c. Control flame intensity with regulator valve.
- d. Turn the unit "off" with the tank valve.

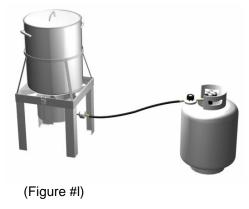
TROUBLESHOOTING

1. Most propane tanks are equipped with a safety device to shut off the flow of gas should the hose be cut or severed. Sometimes this safety device may be tripped when lighting the cooker. To prevent this, ALWAYS make sure the regulator valve is in the closed position (turned fully "clockwise": Figure #k) before opening the tank valve.



(Figure #k)

2. To prevent tipping and the fryer oventurn, the LP gas cylinder should be placed far from the burner and reach the maximum distance as 35 inches (88.9cm). See Figure #I.



GENERAL CLEANING AND MAINTENANCE



- *** Before using for the first time, wash your stainless steel pot in hot, soapy water. Dry immediately to prevent water spots. To prevent scratches, avoid using sharp utensils when cooking.
- *** Discoloration of the stainless steel will result if the pieces are allowed to overheat excessively. For hard-to-clean stains or discoloration of the stainless steel, use a non-abrasive stainless steel cleaner. Follow the directions on the cleaning product, using a clean, damp sponge or cloth. DO NOT scrub finish with a soap-filled steel wool pad or harsh abrasive cleanser, as scratching will occur.
- 1. Store cooker in a cool dry place.
- 2. Spray WD-40 on the burner grid after it has cooled to prevent rust.
- 3. For long term storage, store the cast iron burner, the hose and regulator assembly in a plastic bag.
- 4. Spiders and small insects have been known to spin webs inside the venturi tube of the cast iron burner. Obstructions in the venturi tube interfere with the flow of air and gas through the burner. This can cause a yellow flame or a flashback. If this happens, remove the cast burner from the frame and clean the venturi tube with a stiff, bent wire or screwdriver. We also advise cleaning inside the top ports as well.
- 5. Do not tamper with or attempt repairs on the burner, frame, valve, or Propane Tank. Allow only qualified LP gas dealers to make repairs.
- 6. Always close the <u>tank valve</u> first after use. Always use and store the Propane Tank in an upright position. Never store the Propane Tanks in occupied enclosures.

Some Useful Reminders

- a. Outdoor Use Only!! Never use inside a garage, porch, on a closed deck or near any building. Keep the cooker away from open flames, sparks and lit cigarettes.
- b. NEVER COVER THE POT WHEN FRYING WITH OIL. Always use a 12" Steel long stem thermometer when deep-frying. Do not exceed 375° F. Fire will occur if you exceed this temperature. Control the heat intensity with the valve on the gas cooker. If the oil begins to smoke, reduce the heat by turning valve clockwise!
- c. Do not touch hot surfaces. Always wear long oven mitts to protect hands and forearms when lifting the lid. Use the grab hook to lift the stockpot.
- d. After boiling or frying in large pots, allow the unit to setkmnmknnnbbjbhj for two hours before moving. Never attempt to move the cooker when in use. Be extremely careful when moving the pot if it contains hot oil or other liquids. Always allow the cooker to cool before attempting to move or clean it.
- e. An approved fire extinguisher nearby is recommended consult your local authority for recommended type and size.
- f. When the cooker is not in use, always disconnect the tank safety plug from the tank valve.
- g. After boiling seafood or peanuts, do not pour salt water onto your lawn. It will kill the grass!! Allow the water to cool and pour it down street drains.
- h. Do not modify or alter this cooker or its components.

PREPARATION AND COOKING INSTRUCTIONS

Thank you for your purchase of the Nexgrill Outdoor Turkey Fryer. This product is made of rugged stainless steel so it will last for years. Your deluxe outdoor cooker will fry, steam or boil meat, seafood and vegetables. Maximum capacity is 25 pounds. CAUTION: DO NOT use a kitchen stove for frying a turkey in this unit. This Nexgrill unit is designed for use as a outdoor cooker. Be sure to read and follow all the instructions provided with your gas cooker and propane tank.

Step 1: The Equipment

- Included in the unit carton is a high-pressure burner, a 32 quart turkey fryer stockpot with accessories. Accessories include a perforated seafood boiler, a perforated poultry rack, a 12" long stainless steel thermometer, a grab hook and a vented lid, as well as a 10 Quart Fish Fryer Stockpot and a dipping basket.
- A long-stemmed deep fry thermometer must be used to maintain proper oil temperature at all times.

Step 2: Ingredients

- The 32-qt turkey fryer is capable of frying a turkey up to 25 pounds.
- Peanut oil or vegetable oil may be used for frying. Peanut oil is the healthier choice for frying and also remains clear longer for reuse. For a 10-16 pound turkey use 2-1/2 3 gallons. (Larger size turkeys require less oil.)



- ** To determine the amount of oil needed, lower the turkey into the pot and cover with water. Remove the turkey and measure the amount of water. Use the same amount of oil in place of the water when frying the turkey.
- Seasonings: salt and pepper, poultry seasoning or Cajun seasoning.
- Optional: Marinade for injecting into turkey. (Figure 1)

Step 3: Preparation:

- Thaw the turkey completely.
- Wash the turkey and pat dry with paper towels. Remove giblets, neck, and trim away all excess fat. Make sure the opening around the neck is clear.
- Make a 1-inch cut in the skin at the leg-thigh joints. (This will allow oil to drain when turkey is done.)
- Coat the turkey inside and out with seasonings and/or use an injectable marinade.
- Place turkey upside down on poultry rack, with legs facing up.

Step 4: Cooking

- Follow the the instructions to set up the burner and fryer pot.
- Place the burner and the fryer pot on a flat, level, non-combustible solid surface.
- Pour peanut oil into the pot. Use the amount determined in Step 2. Attach the thermometer to the top edge, making sure the stem of the thermometer is as far down as possible without touching the bottom of the pot.



(Figure 1)

- Light the burner as per instructions. Carefully place the pot on the cooker and then adjust the flame higher. DO NOT adjust the frame to full blast.
- Heat the peanut oil to 350°F. Measure the temperature of the oil with the deep fryer thermometer. When the oil reaches 325°F, reduce heat and allow the oil to heat gradually up to 350°F.
- Attach grab hook to the top loop of the poultry rack. Very slowly and carefully lower the turkey into pot. (Figure 2) Wear mitts for protection. Then, remove grab hook from rack. (Figure 3)
- After you lower the turkey into the hot oil the temperature will go down. Slowly increase and keep the temperature at constant 350°F. Fry the turkey about 3 to 4 minutes per pound.
- When the turkey is done, turn the cooker off at the tank valve. Leaving the pot on the cooker, use oven mitts to
 hold the grab hook and lift the turkey out of the pot slowly and into another pan to drain and cool.(Figure 4) Using a
 meat thermometer, check the thigh joint temperature for doneness. Poultry should be at 180°F when completely
 cooked.
- Carefully remove the poultry rack from the turkey and place on platter.....Enjoy!!







(Figure 2)

(Figure 3)

(Figure 4)

CAUTION! Use extreme care and caution when frying whole turkeys, chickens, or any other foods. Grease fires can occur. To reduce the chance of injury and/or property damage, be sure to:

- 1. Use outdoors only! Never leave the cookers unattended!!
- 2. Use in an open area away from any building, decks, shrubbery, or trees.
- 3. Carefully read and follow all operation instructions provided with the gas cooker and the propane tank.
- 4. Should a grease fire occur, turn off the gas at the tank and cover the pot with the lid.
- 5. The poultry rack will be very hot after frying. Be careful when handling

LIMITED WARRANTY

Nexgrill warants to the first and original consumer purchaser of each Nexgrill Outdoor Turkey Fryer that it will be free from defects in workmanship and materials under conditions of normal use for one year. The warranty period is not extended by such repair or replacement. The extent of any liability of Nexgrill Industries Inc. for Nexgrill Outdoor Turkey Fryer under warranty is limited to repair or replacement.

This warranty does not apply to any damage due to transportation, installation, purchasing servicing, accident, abuse, fire, alternation of the product in any way, act of God, or failure to read and/or abide by any product warnings, or any parts or labor used to replace any part or parts covered under this warranty.

This warranty is in lieu of any other express or implied warranty that may apply to this product. This disclaimer of implied warranty may not apply to you because some states do not allow disclaimers of implied warranty.

A partial limitation on implied warranties to limit the duration of such warranties to the duration of an express warranty is allowed in some states. In such states, therefore, the duration of the implied warranties is hereby expressly limited to the duration of this limited warranty.

In no event, whether as a result of breach of warranty or contract, negligence, strict liability, or misrepresentation will Nexgrill be liable for any specific, incidental or consequential damages. This exclusion of liability is not allowed in some states. Therefore, this exclusion may not apply to you.

Nexgrill does not assume, or authorize any other person to assume for this Nexgrill Turkey Fryer any liability from the sale of this product beyond that expressly set forth in this limited warranty. This warranty gives you specific rights. The law of your state may give you additioanl rights.

WARRANTY SERVICE

To obtain warranty service, contact Nexgrill Industries, Inc. Hot line at 1-866-984-7455; Fax: 909-598-7699. Monday through Friday; 8:00am to 5:00pm. (Pacific Coast Standard Time)

RECIPES

Buffalo Wings

24-30 Chicken Wings 1 Gallon Vegetable Oil 1 Small Bottle of Hot Sauce

½ Teaspoon of Salt¼ Teaspoon of Pepper¼ Cup of Butter or Margarine, melted1 Teaspoon White VinegarPich of Garlic SaltCelery Sticks and Blue Cheese Dressing

Thaw wings(if frozen) and place into basket. Pour 1 gallon of grease into 32 quart stockpot and bring temperature to 350°F. Slowly place basket of wings into grease and cook 10 to 12 minutes. Remove and drain wings and pour into bowl. Mist hot sauce with melted margarine and galic salt. Pour over wings to mix well and serve with celery and blue cheese on the side.

Shreveport Stew

3/4 Cup of Vegetable2 Garlic Cloves1 Lb Smoked Sausage1 Lb ShrimpNew or Peeled PotatoesCorn on the Cob

Fill pot ½ full with water and add smoked sausage. Bring to a boil and cook for 10 minutes. Cut potatoes in half and add garlic cloves. Boil for another 10 minutes add corn and reduce heat to a slow boil. Cook another 5-7minutes. And add shirimp and cook another 5 minutes at a slow boil.

New Orleans Jambalaya

¾ Cup of Vegetable½ Stalk Chopped Celery Salt½ Cup of Chopped Parsley5 Large Chopped Onions5 Cups of Rice1 Chopped Garlic Clove1 Teaspoon Creole seasoning1 Lb Smoked Sausage1 Chopped Green Pepper

5 Cups of Water 2 Teaspoons of Worcestershire Sauce

Drown onions in oil until really dark, adding small amounts of water at a time. Add salt to taste and fry 3-4 minutes. Add celery, green pepper, and garlic. Keep adding water until wilted. Add parsley and shallots; cook until wilted. Add shrimp; cover and cook for 15 minutes. Add rice and water. Season with salt to taste. Add Worcestershire sauce and creole seasonings. Bring to a boil, then lower heat. Cook about ½ hour, until rice is tender.

Southern Fried Fish

6-10 Fresh Fish Fillets 1 Cup of Buttermilk 1 Teaspoon of White Pepper 1 Egg

½ Cup of Flour 1-1/2 Cups of Cornmeal 1 Teaspoon of Salt

Beat milk and eggs. Place fish fillets into this mixture. Mix flours seasonings, and cornmeal. Place fish into flour mixture until well coated. Drop into hot oil (365 degrees) and fry until golden brown. 5-8 minutes or until fish flakes easily with fork. Drain on paper towels. Serve with tarter sauce and hot sauce.