

Olympus Fire Table Installation & Operation Manual



ORECFT-603018-"Color"-"NG/LP"	ORNDFT-444418-"Color"-"NG/LP"	OSQRFT-484818-"Color"-"NG/LP"	

WARNING: If the information in this manual Ventilation is incorporated into ALL Olympus Fire is not followed exactly, a fire or explosion Tables. may result, causing property damage, personal injury or loss of life WARNING: Do not operate this fire feature in high-wind conditions. Operating in high-wind conditions may ex-Do not store or use gasoline or other pose your model to direct flame, which will result in flammable vapors and liquids in the vicinity of this or any application cracking and discoloration to the finish. WHAT TO DO IF YOU SMELL GAS CARBON MONOXIDE HAZARD Do not try to light any appliance This appliance can produce carbon monoxide Do not touch any electrical switch which has no odor. Do not use any phone in the building Immediately call the gas supplier from a Using it in an enclosed area can kill you. neighbor's phone. Follow the gas supplier's instructions Never use this appliance in an enclosed space such as a If you cannot reach the gas supplier, call camper, tent, car or home. the fire department. Installation and service must be performed IF YOU CAN NOT READ OR UNDERSTAND THESE by a qualified installer, service agency or INSTALLATION INSTRUCTIONS DO NOT ATTEMPT the gas supplier TO INSTALL OR OPERATE THIS DEVICE

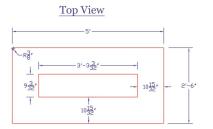
<u>INSTALLER</u>: Leave this manual with the fire table <u>CONSUMER</u>: Retain this manual for future reference.



Warning: For Outdoor Use Only

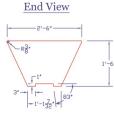
Dimensions & Parts List

Rectangular Fire Table



Square Fire Table

3'-11

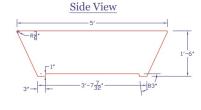


Top View

-1'-72

3'-112"

Rg.



Side View

3'-112'

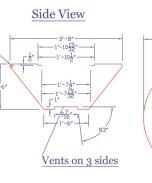
1'-1019

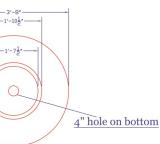
-1'-102

1'-01

Square Fire Table

Top View





Minimum Clarence To CombustiblesSide WallsCeilingFloor16"68"N/A

Pressure	NG	LP
Min. Inlet	3.5" W.C.	8" W.C.
Max. Inlet	14" W.C.	14" W.C.
Normal	7" W.C.	11" W.C.

Burner Specifications						
Model #	Pan Length	Pan Width	Burner Length	Burner Width	BTU NG	BTU LP
DIP-LN-36	38.5″	8.5″	34″	.5″	65K	65K
DIP-RN-19	22"	22"	12"	12"	65K	65″

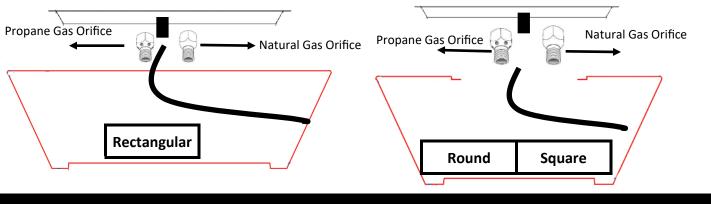
Parts List		1.	Fire Table (Not Shown Below) is available in Rectangular, Round or Square. Fire Tables also
1.	Fire Table	2.	available in 5 colors, Black "BLK", Gray "GRY", White "WHT", Rust "RST" & Bone "BON". Rectangular Fire Tables accept liner drop-in burner. Square & Round Fire Tables accept
2.	Burner & Pan	2.	round drop-in burner.
3.	NG or LP Orifice	3.	Pre drilled Orifices for Natural Gas or Liquid Propane are included
4.	Installation Kit	4.	Install Kit Includes mounting bracket, 1/2" key valve, 3" Key, Flex line & connection fittings
5.	Installation Manual		
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Installation Instructions

- 1. Carefully prepare installation area making sure that area is clear of all debris & combustible material. DO NOT install the fire table on grass, dirt or soft material as this will prevent proper ventilation.
- 2. Refer to the NFPA54 (National Fuel Gas Code) for proper pipe sizing. Follow the local code requirements for the gas type being used. This fire feature should be installed in accordance with local codes and ordinances or in the absence of local codes, with the latest National Fuel Gas Code, ANSI Z223.1 NFPA54 or CSA B149.1, Natural and Propane Installation Code in Canada.
- 3. The Olympus Fire Table is for Outdoor Use ONLY. DO NOT install indoors.
- 4. Using Proper pipe dope or Teflon tape on the threaded pipe nipple on the bottom of the Linear or Round burner, Screw on the Natural Gas or Propane orifice with an open ended wrench.
- 5. Once the orifice is in place, attach the 1/2" FIP x 5/8" Flare fitting to the bottom of the pan. Next connect the 5/8" whistle free flex line to the bottom of the pan.
- 6. Using the additional flare x MIP straight fitting insert that into the side of the key valve. The key way valve is direction, thus make sure the arrow is pointing in the direction of the gas flow.
- 7. Connect your incoming gas line to the key way valve following the directional flow arrow on the valve.
- 8. Check ALL gas connections with soapy water to ensure gas connection are leak free



Media Installation

- 1. All media lava rock and/or fire glass has the potential of thermal spalling. This is a process that may occur when media is wet and moisture gets trapped inside of the material due to rapid temperature differences. When this happens the media has the potential to crack or "pop" outside of the fire-pit.
- 2. Install lava rock into the burner pan. Ensure that lava rock is a 1" to 2" inch in diameter for proper operation. DO NOT pour lava directly from the bag due to the dust that can collect in the bag. It should be placed naturally and NOT packed in tightly. Loose fitting is important to ensure robust flames. Be sure rocks are free of dust as this ensures the burner pan weep hole do not get clogged up. IF USED the pilot head must not be completely covered to ensure proper pilot hood ventilation
- 3. Install the glass media into the burner pan. Ensure the glass media is 1/2" to 3/4" in size & rated for use with fire. Carefully pour the glass into the burner pan & cover the burner completely with no more than 1" of media over the top of the burner. IF USED the pilot head must not be completely covered to ensure proper pilot hood ventilation
- 4. Logs and or Cannon Balls can be use as accent pieces laid on top of previously mentioned media.

Burner Pan Style	Required Media Lava Rock / Fireglass
Linear	20 lbs.
Round	30 lbs.

Warranty

Refractory Logs: Grand Canyon Gas Logs, logs carry a lifetime warranty against any manufacture defects or breakage as long as the products are installed inside. In the event defect or breakage occurs a replacement will be available to pick-up from the dealer at which the log set was originally purchased. This warranty does not cover breakage caused by excessive handling once installed and fired. Logs installed outdoors carry a (1) year warranty. This warranty is limited to original purchaser only.

Burner: Grand Canyon Gas Logs outdoor stainless steel burners carry a life time warranty against manufacture defects or breakage as long as the appliance is installed by a professional installer. In the event a defect or breakage occurs a replacement will be available for pick-up from the dealer at which the burner was originally purchased.

Electrical and Valves: Grand Canyon Gas Logs valves, pilot assemblies and electrical components carry a (1) year warranty against breakage or defects from date of purchase, by original purchaser, and must be installed be a licensed professional installer. This warranty only covers use with Grand Canyon Gas Logs burners and logs In the event a defect or breakage occurs a replacement will be available for pick-up from the dealer at which the burner was originally purchased.

<u>GFRC Fire-Tables:</u> Grand Canyon Gas Logs GFRC Fire Tables carry a (2) year warranty against manufacture defects. Grand Canyon Gas Logs will replace product which has proven to be defective in workmanship and material. ALL Fire-Tables **<u>MUST</u>** be covered when not in use to prevent efference. Damage due to severe or catastrophic weather is not covered under this warranty. The warranty is limited to the original purchaser, and must be installed be a licensed professional installer. This warranty only covers use with Grand Canyon Gas Logs burners and logs In the event a defect or breakage occurs a replacement will be available for pick-up from the dealer at which the burner was originally purchased.

WARRANTY CARD:

Please fill this warrant card and mail it to Grand Canyon Gas Logs to receive a warranty claim

Purchased from:

City, State

Day/Month/Year:

Your information

Name:

City, State:

Phone Number:

Date of install:

Mail to:

Grand Canyon Gas Logs

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