

Gas Burner Installation

Artistic Ovens Mission collection does not come with a gas burner, neither do we install them with the Mission outdoor oven collection. Nevertheless, customers can install the gas burner in our ovens if you wish.

Note: If you want to install a gas burner on the Mission outdoor Ovens, you can, but you must please read the gas burner factory installation details including location of the hole inside the oven floor and the model of the gas burner to use according to oven inside radio size.

WARNING!!

- 1) Some of the Mission outdoor ovens come with a preliminary partial mark on the bottom of the concrete floor of the oven where potentially the hole for the gas burner will be located. **This mark is a reference location, and it may not be accurate where** exactly the Gas burner unit needs to be approximately. Therefore, please read carefully the instruction of the Gas burner factory and the model of gas burner before making any holes inside the oven or underneath the ovens.
- 2) **Opening holes for a gas burner unit MUST be done from inside of the oven floor and out not the other way around.**
- 3) Some of the tools that you must need to make the hole inside the oven is.
3.1 Diamond Core bit 4-1/2 inch.
For example : DT-DIATool Diamond Core Drill Bit 4-1/2 Inch Vacuum Braze Hole Saw with 5/8"-11 Thread Drilling for Porcelain Tile Ceramic Stoneware Marble Granite Stone Brick **or Similar**.
After opening the hole, you will need to patch the edges of the oven floor layers in between floor layers of the foundation, you will need to use cement preferable high heat concrete patch material.
For example: Rutland 600 Castable Refractory Cement, 12.5 lbs
- 4) The gas burner that we recommend for the mission ovens is from www.vamparossa.com
- 5) Use Model Gas Burner M-0 for the Mission Oven 36, for internal radius of 25" +/-
- 6) Use Model Gas Burner M-1 for the Mission Oven 44 for internal radius of 33" +/-

You can order the Gas burner directly from vamparossa

Note: There are other factories that make gas burners that you can use as well. Always check the specification of the factory of gas burner before purchasing and installing it.