

# Installation Instructions for FOR FIELD CONVERSION OF NATURAL GAS TO LP GAS FOR WETBATHS

NOTE: For Natural Gas To LP Conversion On Advance Tabco Standard Gas Food Tables, Please Visit Our Website Under "Support".



email: customer@advancetabco.com

CHECK FOR CONCEALED DAMAGE FILE CLAIM WITH DELIVERING FREIGHT CARRIER

### **PARTS REQUIRED**

 Either #74 Jet Burners for HF Models (Burner is inside the well) or #52 Gas Orifice for WB Models bases on the size (Burner is under the well). Jet Burners are one per well, Gas Orifice Only.

## **TOOLS REQUIRED:**

- Flat Head Screw Driver
- 3/8" Adjustable wrench

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

NOTE: All maintenance and repairs should be performed by a qualified gas repair technician. MAKE SURE GAS LINE TO UNIT IS SHUT OFF BEFORE ATTEMPTING ANY INSTALLATION.

A gas regulator should be installed on the gas supply line to maintain incoming gas pressure no greater than 11" WC for LP (bottled gas) units. This is in addition to the appliance regulator supplied with the unit. **This item is not included and must be purchased separately**.

#### Step 1: TURN OF THE MAIN GAS THAT FEEDS THE UNIT.

#### Step 2:

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Loosen the compression nut between the gas line feeding the burner and the brass elbow and pull out the gas tube. (**Figure 1**).



Figure 1

#### Step 3:

Loosen the nut attaching the brass elbow to the metal bracket (**Figure 3**).



Figure 3

#### Step 4:

Pull the elbow out from the Tubular Burner. The orifice is on the end that goes into the burner (**Figure 4**).



Figure 4

#### Step 5:

Reverse the steps by either replacing the orifice hood from the elbow or replacing the entire elbow (**See models below**) with the new orifice hood installed from the factory. Make sure the nut is slipped over the hood before sliding the hood into the tubular burner

#### **Orifice Models:**

SU-P-196	Orifice elbow for WB-2/3G-NAT
SU-P-197	Orifice elbow for WB-4/5G-NAT
SU-P-198	Orifice elbow for WB-2/3G-LP
SU-P-199	Orifice elbow for WB-4/5G-LP

#### Step 6:

Tighten the nut securing the brass elbow to the bracket.

#### Step 7:

Connect and tighten the gas tube with the compression gland and nut.

Continued >>>

#### Step 8:

Regulator comes from the factory set to NAT gas (**Figure 88**).



Figure 8



Figure 9

# Step 9:

Unscrew the cap using a flat head screwdriver (**Figure 9**).



Flip cap over to the LP side and replace. Make sure the spring inside the regulator stays in place (**Figure 10**).

Regulator cap should now be recessed & should look like photo shown in **Figure 11** when finished.



