

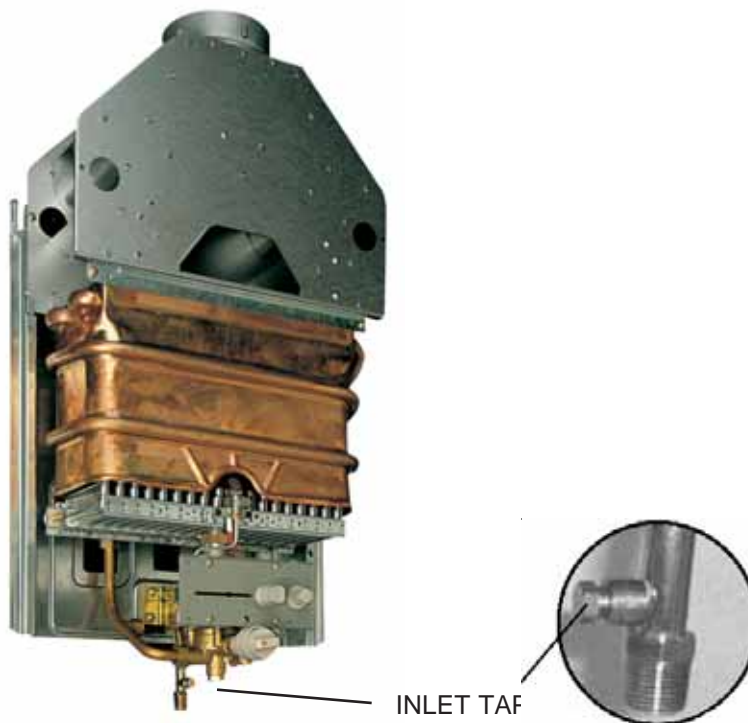
## CHECKING GAS PRESSURE

MODELS: 125B, 125BS, 125BL, 125X,  
125FX, 125HX, 38B, 425EF,  
425HN



### WARNING

LP & NG ARE EXTREMELY FLAMMABLE SO  
TAKE EXTRA PRECAUTIONS WHEN  
PERFORMING ANY WORK TO THE HEATER



*125B Model shown above (inlet gas pressure tap is identical on 125X, 125FX, 125HX, 125BS and 125BL models, inlet tap is slightly different on 38B)*

**REGULATOR LOCKUP (STATIC) GAS PRESSURE : 125B, 125BS, 125BL, 125X,  
125HX, 125FX, 38B**

Regulator lockup pressure (static, no load) is measured with a manometer after the appliance regulator. Heater must be completely turned off including pilot if applicable.

Proper gas line size is important. Pressure to the water heater needs to be:

**11"-14" W.C. for LP**

**7"-14" W.C. for NG**

**OPERATING GAS PRESSURE : 125B, 125BS, 125BL, 125X, 125HX, 125FX, 38B**

The water heater and other gas appliances shall be operating under full load to confirm proper operating gas pressure. The water heater will not perform correctly if operating gas pressure is not as specified.

**LP GAS INLET PRESSURE 10.5" W.C.**  
**NATURAL GAS INLET PRESSURE 5.7" W.C.**