



N-GAS

NATURAL GAS HOSE FOR
COOKERS, OVENS AND STOVES

- RN
- RR
- 500
- 750
- 1000
- 1250
- 1500
- 2000



EN 14800

EUROPEAN
STANDARD

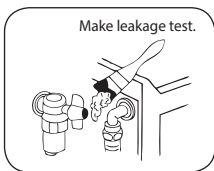
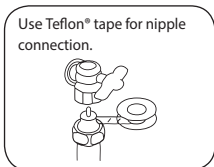
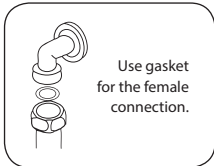
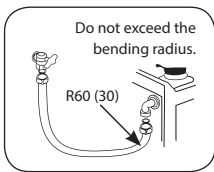


<http://ayvaz-n.eu>



INSTALLATION & INSTRUCTION MANUAL

1. Please install the Ayvaz N-Gas hoses according to written limits on the hose. Please choose the suitable hoses between gas valves and gas burner device.



2. Please assemble the fittings to the suitable connection. For nipple connections, use enough Teflon tape and screw it manually. For male connections, insert the gasket first and then screw it manually. Make the gas burner device connection like as valve connection and use screw-wrench to tightness.

3. Please avoid the hose torsion and assemble the hose to gas burner and then screw it in by tools. Start the connection from fixed fittings side and finish it with swiveling side.

4. Check the leakage by following those steps:

- Cover the fittings with water and neutral soap foam.
- Open the gas valve.
- If there is not any bubble, the connection is valid otherwise, close the gas valve, check the gasket for damage, if necessary change the gaskets (gasket EN 549), screw the connections and make those steps again till the bubbles are not occurred.

After proper connection Ayvaz guaranteed the daily usage of the hose. Ayvas suggest that to cleaning the hose with non-metallic brush, water and soap. Avoid from corrosive material. Hose does not need to maintenance.

Notification:

It is an obligation to make the earthing for if gas burner device with electric connections.

Improper assemblage/disassemblage or usage makes the manufacturer guarantee invalid.

It is suggested that the installation is done by only qualified installers.

Ayvaz N-Gas natural gas connection hoses must not exposed to any mechanical torsion.

The damage of any part of the hose makes changing the whole hose as an obligation.

Modification on any part of hose makes fails the compilation of the standard (EN 14800 - TYPE 1).

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- Maximum operation pressure is 0,5 bar
 - The gasket should be replace each time it was disassembled and re-assembled.
 - Type of gasket to be used is given in the section of "safety of metal hose assembly for domestic gas appliances"

- DO NOT

- "twist or over bend"
- "use in areas warmer than 60 °C"
- "connect two or more hoses together to increase the overall length"
- "Install this hose if any doubt you have with the compatibility of its fittings with the appliance or gas supply"
- "Use adapters to achieve compatibility of fittings"
- "Install this hose assembly into a wall, floor or ceilings"
- "Install this assembly upstream of the pressure reduction valve"

- DO

- "Ensure that this assembly allows an adequate flow rate for its intended use"
- "Install in accordance with existing local and National Regulations as well as best custom and practice"
- "Follow both the installation instructions of the hose assembly manufacturer and those of the appliance manufacturer, including those for the position and orientation of the connection point"