



On-Demand Tankless Water Heaters

**Town of Atherton
Building Department
80 Fair Oak Ln
Atherton, California 94027
Phone: (650) 752-0560
Inspection requests:
(650) 752-0542**

All appliances including tankless water heaters are required to be listed or labeled by a listing agency and the installation shall be in accordance with the installation instructions provided by the manufacturer.

On-demand (tankless) water heaters run at much higher BTU input ratings than conventional water heaters so the pipe supplying gas to your current water heater may not be adequate to supply your new on-demand water heater.

The applicant shall provide a single line gas pipe layout and gas pipe calculations to ensure that the existing gas piping system has the capacity to supply to the unit. If the existing system is not adequate then the calculations and plan need to show the layout of the new gas piping system which needs to be submitted with your permit.

The piping will be required to be pressure tested at time of inspection.

Many manufacturers require venting systems that are different from conventional water heaters such as Stainless Steel. The installation instructions will describe how to vent it properly. It is important to install proper venting in accordance with the manufactures installation instructions.

Be sure to have your installation instructions for your water heater and venting system available when the Building Inspector comes for your inspection.