

BUILDING & CONSTRUCTION DIVISION

Recommendation H on Tankless Connections

PPI's Building & Construction Division has released a new Recommendation related to direct connections of plastic piping materials CPVC, PE-RT, PEX, & PP to tankless water heaters.

PPI Recommendation H: Direct Connection of Plastic Piping Materials to Tankless Water Heaters for Domestic (i.e. residential) Applications is based on research of Canadian and US model plumbing codes, the published literature about dozens of tankless water heaters, and the recommendations of plastic piping system manufacturers.

Extract: "Piping systems using the materials CPVC, PE-RT, PEX, and PP, which carry a pressure/temperature rating of 100 psi at 180°F (690 kPa @ 82°C), and which are intended and certified for hot and cold potable water distribution systems according to industry standards and relevant codes, may be connected directly to tankless water heaters which are intended for domestic (i.e. residential) applications, unless prohibited by local plumbing code or the specific water heater manufacturer."

Access the full content of **Recommendation H** at https://plasticpipe.org/pdf/recommendation-h-direct-connection-tankless.pdf



www.plasticpipe.org/building-construction

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