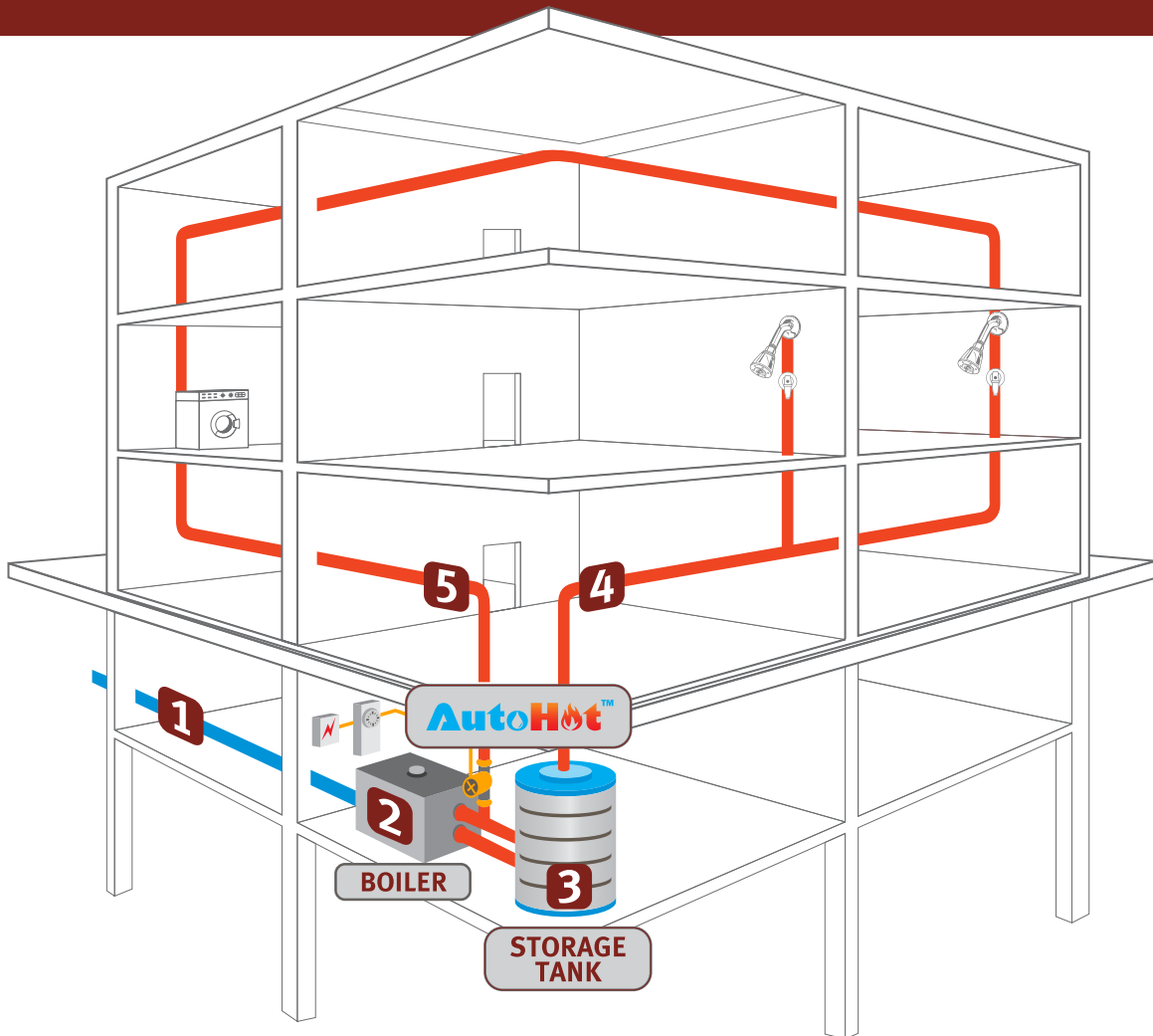


HERE'S HOW IT WORKS:

The Enovative **AutoHot™** system has a flow sensor that is installed on the hot water supply that sends a signal every time a tenant opens a hot water faucet. The Enovative **AutoHot™** also has a temperature sensor placed on the return line upstream from the pump. When the temperature sensor reads that the circulation loop is above target temperature, the flow is bypassed and the pump remains off. When the circulation loop is below target temperature and the flow is triggered the pump turns on delivering fresh hot water to the end user within seconds.



- 1** City Cold Water Supply
- 2** Is heated to Approximately 140°F
- 3** Hot water is kept in storage until there is a demand for it
- 4** Flow sensor is installed on supply line, triggered by user demand
- 5** **AutoHot™** tracks hot water through a heat sensor on the return line, operating only when demand is combined with below target temperature

SAVINGS AND BENEFITS

HOW IT SAVES MONEY:

- Operates only when there is actual demand for hot water and the circulation loop temperature has cooled below target levels
- Runs as little as 1 - 2 hours per day instead of typical 24/7 continuous pump
- Reduces boiler gas consumption for water heating by as much as 30%
- Reduces electricity used to run the circulation pump by 97%
- Quick payback period (usually between 12 - 18 months)

LONG TERM BENEFITS:

- Lowers property's operating costs and increases property's market value
- Minimizes pipe occlusion, pinhole leaks and damaging mineral deposits
- Extends product life of the entire water heating system
- Works with solar heating systems and is the only pump that does not void a tankless water heater's warranty

EXCEPTIONAL WARRANTY:

- 5-year warranty, best in the industry



ACHIEVEMENTS:

Enovative **AutoHot™** is the 2013 CA Title 24 baseline prescriptive requirement for all central hot water systems servicing multifamily, hotel/motel and high-rise non-residential buildings.

Enovative **AutoHot™** meets the baseline requirement for recirculating hot water systems for the International Green Construction Code (IGCC).

Enovative **AutoHot™** contributes towards (2) LEED® credits under the LEED® for Homes Rating System, Multifamily Mid-Rise

www.ENOVATIVEGROUP.com

For pricing and availability, please contact: