Piping Systems

Educational Training Equipment for the 21st Century

Bulletin 219-8

H-CWHT-8

Commercial Water Heaters Trainer

Purpose

The **Hampden H-CWHT-8** Commercial Water Heater Trainer demonstrates the setup and use of three different styles of natural gas water heaters. These 3 types being:

- 1. Electronic Ignition Commercial Water Heater
- 2. Millivolt Ignition Commercial Water Heater
- 3. Tankless Water Heater

Components

- 38 Gallon Tank (2)
- · Cold In Line
- · Hot Out Line
- Expansion Tank
- S/O Valves
- Thermostat
- · Pressure Relief Valve/Line
- Burner Gas powered (either electronic or millivolt ignition)
- · Flue Pamper/Draft Diverter
- · Drain Valve



Hampden Model H-CWHT-8

Specifications

- 2'- 6" X 8'- 0" platform dimensions (verify dimensions to carry WH)
- 6" rear wall 5' X 8' aluminum or steel studs aluminum front and clear lexan back
- Electrical wiring for use
- · Steel IPS gas piping
- Water cold and hot connections on right side of floor platform (for water hook up)
- · Heavy duty wheels all rotating Heaters
- Commercial gas with electronic ignition Bradford White Model # D-38T-155-3N
- Commercial gas with milivolt ignition Bradford White Model # DM-38T-155-3n
- Tankless water heater -
 - Noritz NR71 (N-0631S) Series
 Residential Tankless Water Heater

All Hampden units are available for operation at any voltage or frequency



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