



**Option 1 – SanCO2 Split System Heat Pump Water Heater**

- **Features:** Industry-best 15-year warranty, highest efficiency, uses CO<sub>2</sub> refrigerant.
- **Electrical:** Requires 240VAC, 15-amp circuit (vs. standard 30-amp).
- **Manufacturer:** [Eco2 Systems, LLC – Plymouth, MI](#)

**Option 2 – Stand-Alone Heat Pump Water Heaters**

- **Features:** Includes thermostatic mixing valve, 10-year warranty.
- **Electrical Options:**
  - ◆ 120VAC, 15-amp circuit tank – [Rheem HP-400-NO-SO\\_0702.pdf](#)
  - ◆ 240VAC, 30-amp circuit tank – [American Standard Hybrid Heat Pump Spec Sheet](#)

**Option 3 – Natural Gas Water Heater (American Standard)**

- **Features:** 12-year warranty, includes a second anode rod.
- **Spec Sheet:** [Low NOx Atmospheric Gas Water Heater](#)

**Option 4 – Natural Gas or Propane Water Heater (Standard Model)**

- **Features:** Traditional 6-year warranty.
- **Spec Sheet:** [Residential Gas Natural Atmospheric Vent Water Heater](#)

**Option 5 – Natural Gas or Propane Tankless Water Heaters**

- **Features:** Available in condensing and non-condensing models; can be mounted indoors or outdoors.
- **Brands:**
  - ◆ [Navien](#)
  - ◆ [Takagi TK-240X3-NIH – 160,000 BTU Natural Gas Indoor Condensing Ultra-Low NOx](#)
  - ◆ Rinnai & Noritz

**WATER HEATER INSTALLATION RECOMMENDATIONS ADDENDUM**

LETTER	ENHANCEMENT	LINK
<b>A</b>	Pressure Reducing Valve	<a href="#">Caleffi Pressure Reducing Valve</a>
<b>B</b>	Moen Flo Automatic Water Shut-Off Valve	—
<b>C</b>	FloodStop Leak Detection Device	<a href="#">FloodStop – Stop Flood Damage</a>
<b>D</b>	ScaleRx®	<a href="#">ScaleRx®: Your Best Defense Against Limescale – American Valve</a>
<b>E</b>	Smart Switch Recirculation System	<a href="#">Smart Recirculation Control – Hot Water Pump Controllers</a>
<b>F</b>	Comfort Pump	<a href="#">Grundfos Circulator Pumps</a>
<b>G</b>	Heat Pump Water Heater Duct Kit	—
<b>H</b>	Halo H2 ZERO Ultimate Whole House Filtration	<a href="#">Halo H2 ZERO</a>

<p><b>Installation Includes:</b></p> <ul style="list-style-type: none"> <li>→ New ¾", all brass, quarter turn ball valve on cold supply</li> <li>→ New stainless steel flex lines</li> <li>→ Earthquake strapping and bracing</li> <li>→ New gas valve, sediment trap and gas flex line (GAS TANKS ONLY)</li> <li>→ Hook up bonding clamps and wire to hot, cold and gas lines (GAS TANKS ONLY)</li> <li>→ Unbreakable drain pan T&amp;P line tied into existing line</li> <li>→ Thermostatic mixing valve with HPWH purchase</li> <li>→ Disposal of old water heater</li> <li>→ Water heater permit</li> <li>→ Expansion tank if required by code</li> </ul>	<p><b>Exclusions:</b></p> <ul style="list-style-type: none"> <li>→ Electrical work / grounding</li> <li>→ Carpentry (structural or finish)</li> <li>→ Personal belongings</li> <li>→ Existing fixtures (faucets, valves, toilets, water heaters, lighting, etc.)</li> <li>→ Abatement or remediation (microbial growth, lead, asbestos, mold)</li> <li>→ Pipe located in concrete beams</li> <li>→ Repairing of walls (sheetrock, Lath and plaster, Gyproc, drywall, tape and texture, paint, wainscoting, etc.)</li> <li>→ Condition of existing material</li> <li>→ Moving / relocation of furniture or personal belongings</li> <li>→ Hidden and / or unforeseen conditions, alterations or deviations</li> <li>→ Interior or cosmetic repairs</li> <li>→ Damage due to acts of God or Mother Nature</li> <li>→ After hours</li> <li>→ Pre-existing code violations</li> <li>→ Flushing the system / debris in lines</li> </ul>
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