



STONE-LINED SOLAR WATER HEATER Suggested Specification Form

Storage tanks shall be **Vaughn/Sepeco Solar**, Model _____, nominal capacity of _____ U.S. gallons. Inner tank shall be steel, lined with HYDRSTONE® and mounted on three heavy duty steel legs, have a rated working pressure of 150 p.s.i. and rated test pressure of 300 p.s.i.

All tank fittings shall be of silicon bronze. All water connections shall be _____ i.p.s. brass fittings.

Storage tank shall be equipped with a U.L. approved temperature safety high-limit switch. Tank shall be equipped with U.L. approved adjustable thermostats (100°F to 160°F) for each heating element and also be wired to allow (interlock) or (independent) operation.

Heat exchanger shall be copper finned tubing and shall be removable from the storage tank. Coil connections are _____ i.p.s. brass fittings.

The tank shall be enclosed in a plastic jacket, top and base.

The shipping container shall be of a see-through shrink wrap to enable inspection of the heater.

Both storage tank and heat exchanger shall be backed with a seven year warranty (not prorated), except commercial installations, which is five years.