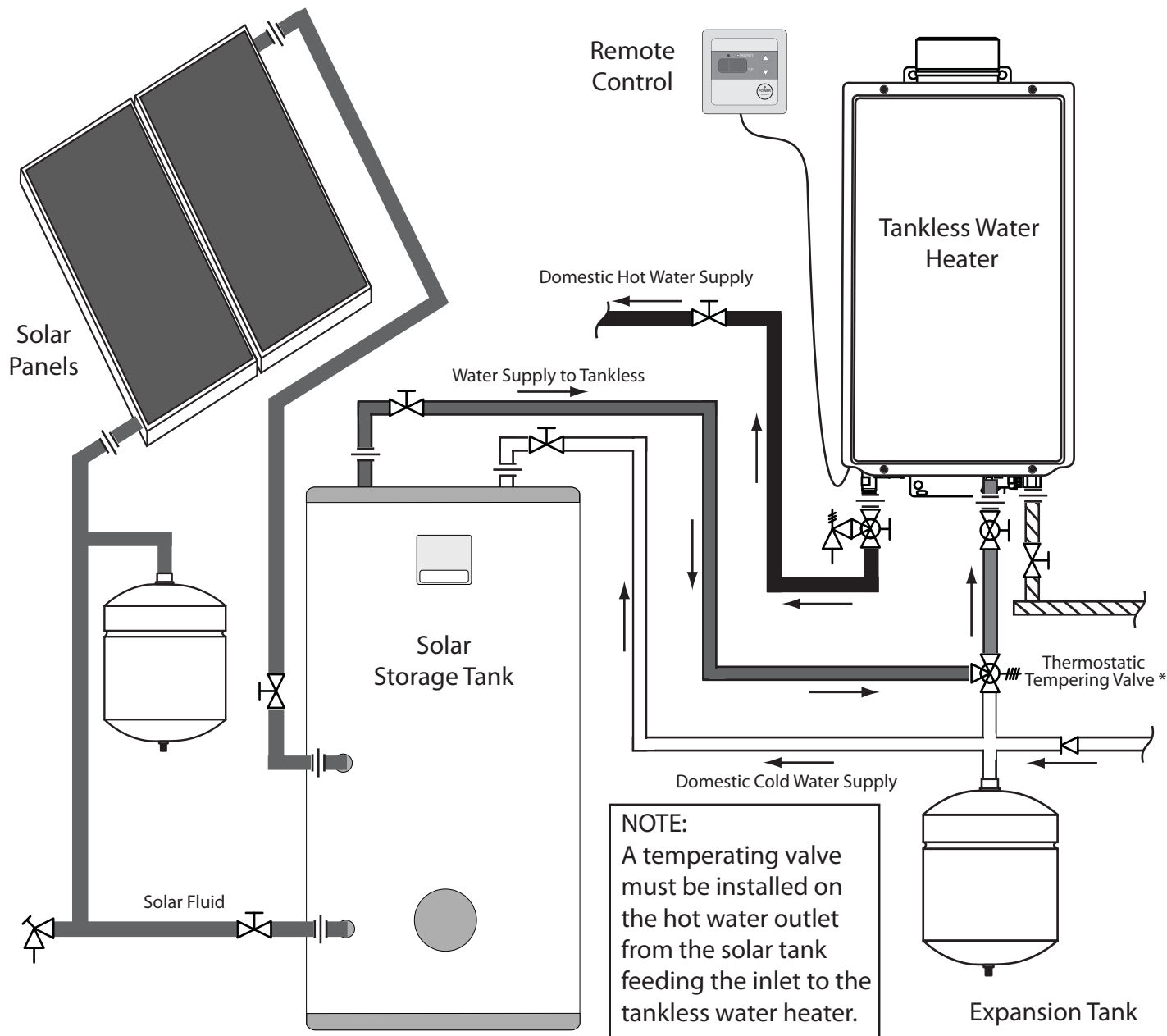


Tankless Water Heater Installation Diagrams

Tankless Installation as Solar Booster



Single Tankless Water Heater as a Solar Booster :

A tankless unit will be connected inline with the hot water output of a solar storage tank and the hot water supply to the fixtures. **The supply to the tankless must be connected to a thermostatic mixing valve so that the tankless does not receive water exceeding 140F.** The tankless unit(s) should be sized according to the total demand of the application. When the water temperature drops below the T-stat setting on the tankless and the flow is great enough, the tankless unit will engage. Refer to the tankless Use and Care manual for installation instructions and recommendations for the tankless water heater.

Legend

	Cold Water Isolator Valve Assembly		Pressure Relief Valve		Shut-off Valve		Gas Pipe
	Hot Water Isolator Valve Assembly		Circulation Pump		Check Valve		Cold Water Pipe
			Union				Hot Water Pipe
							Return Circulation Line

This drawing is intended as a guide only. It is not to be used as an alternative to a professionally engineered project drawing. This drawing does not imply compliance with local building codes. Installation may vary, depending on installation location, and must be done in accordance with all local building codes. Consult with local building officials prior to installation.