COLD WATER SHUTOFF

- To service hot water system.
- **OPEN** for normal operation.
- **CLOSE** if hot water system needs service.

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PRESSURE REGULATOR

- Limits incoming water pressure to the system.
- Set 70 psi or less.
- **DO NOT** adjust above 70 psi.

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ISOLATION VALVE

- Allows bypass of solar system from backup water heater.
- Push the end of the plunger marked “Push to Bypass” to isolate the solar system.

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COLLECTOR LOOP PRESSURE RELIEF VALVE

- Prevents buildup of excess pressure in the solar collector loop.
- Automatic non-adjustable set at 90 psi. If water runs continually from this valve. Call contractor for service.

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TEMPERATURE GAUGE

- Measures temperature of water preheated by the solar system.
- Gauge is accurate when using hot water anywhere in the house.

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TEMPERING VALVE

- Blends very hot water with cold to prevent scalding.
- Adjustable. Set to same temperature as water heater thermostats.

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