

Diagram: F85/200-400, Low-Temp, High Flow with Stainless Steel Circulator

## Adjustment procedure to maintain 120°F Inlet temperature.

- 1. Set control temperature to 120°F. Open valves A and B and turn on water heater. Do not draw hot water from the system. Wait until T3 approaches 110 F. Proceed to #2.
- 2. If T1 is less than 120F, slowly close valve B until T1 climbs to 120F.
- 3. If T1 is greater that 120F, slowly close valve A until T1 drops 120F.
- 4. Check difference in temperature between T2 and T1. Match to figure 9. Make final adjustments.

