

## **XL-200-SW-3PS-LF**

### **Leonard Wax Parallel Single High Low Valve Specification**

1. XL-200-SW-3PS-LF Wax Parallel Single Valve High Low Valve for domestic hot water applications
  - A. Mixing Valve shall comply with National Low Lead Laws @< .25% Lead
  - B. Mixing Valve shall be 1017 certified
  - C. Copper encapsulated paraffin-based thermostat with stainless steel shuttle
  - D. XL Series valves are not dependent upon a circulating pump to achieve minimum flow performance
  - E. The valve will maintain temperature with 0.5gpm flow from the domestic hot water loop when properly installed near the hot water source with continuously operating recirculation pump.
  - F. XL-200-SW-3PS-LF shall:
    1. Have 4" inlet and 4" outlet connections
    2. Flow 15-624 GPM (38-2361 l/min)
    3. Have temperature range of 90-135 degrees Fahrenheit
    4. Have integral stop/check valves
    5. Have locking temperature regulator handle to prevent accidental movement
    6. Be strut mounted
    7. Be composed of internal parts of brass, bronze and stainless-steel construction
    8. Have outlet ball valves on each valve and combined dial thermometer included as part of the outlet assembly
  - G. Options
    1. Inlet Thermometers
      - A. IT Suffix
    2. Test Connection
      - A. TC Suffix
    3. Inlet Ball Valves
      - A. IBV-200-3PS Suffix