

Mixing Safety & Performance for Over 100 Years

HEALTHCARE SYSTEMS



HYDROTHERAPY/PATIENT CARE CONTROLS/ DIALYSIS SYSTEMS/HIGH TEMPERATURE ALARMS

Leonard Thermostatic Water Mixing Systems

- Controls water temperature for patient bathing, hydrotherapy, specialized treatments, dialysis applications.
- Adjustable high temperature limit stops set for 110°F (43°C)
- Outlet on/off volume control, vacuum breaker
- Optional dial thermometers, cabinet mounting
- Up to three sizes (depending upon the model specified)
- Factory-preassembled and tested systems
- Toll-free technical support

Cabinet Assemblies Selection Guide

Models

LV-296-10-LF		
LV-296-20-LF	Bottom inlets, single side outlet with thermometer,	
TM-296-26-LF	vacuum breaker	
LV-177A-10-LF	Bottom inlets, double outlet with separate on/off valves, one outlet to tub, one outlet to vacuum breaker, 6 ft. rubber hose, rose spray	
LV-203-10-LF		
LV-203-20-LF	Bottom inlets, top outlet with thermometer	
TM-186-26-LF	-	

Enclosures

Steel cabinet, baked white enamel finish, exposed cabinet, rough bronze valve/piping, unassembled components



LV-296-10-LF



LV-177A-10-LF



LV-203-10-LF

SINGLE / MULTIPLE DRENCH OR COMBINATION SHOWERS

Options



LMS

For those applications where it is desired to monitor temperature in the domestic hot water system, specify Leonard's Building Management

System Interface. This LMS is mounted in a cabinet, including an enclosure, temperature indication, a Type J thermocouple, a 9' power cord (plug in 120V) and an Ethernet category 5 connection for LMS communication.



Audio-Visual High Temperature Alarms To ensure additional protection, specify Leonard AU-3000 Audio

Visual High Temperature Alarm Systems.



7600-C-60-1



LV-356-20-LF

Exposed Assemblies Selection Guide

Models

LV-356-10-LF	Whirlpool bath, arm-leg-hip-lower lumbar bath, bottom inlets, single side outlet less thermometer, with vacuum breaker
LV-356-20-LF	
TM-356-26-LF	
LV-356 W/HA	With washout hose assembly
LV-356-10-LF W/HA	Bottom inlets, aux. 1/12" outlet with vacuum breaker 9 ft. rubber hose, rose spray, hook, side outlet with vacuum breaker
LV-356-20-LF W/HA	
TM-356-26-LF W/HA	
LV-504-10-LF	Whirlpool bath, arm-leg-hip-lower lumbar bath, sitz bath, shampoo table, bottom inlets, single side outlet, thermometer, with vacuum breaker
LV-504-20-LF	
LV-504-26-LF	

Option

Suffix DT

Dial Thermometer

Concealed Assemblies Selection Guide

Models	
7600-C-60-1	Water mixing valve, 1.5 to 4 GPM, outlet dial
	thermometer with flange, elevated vacuum breaker,
	6 ft. rubber hose, plain end, wall hook
7600-C-60-7	Water mixing valve with outlet dial thermometer with
	flange, only



LV-504-10-LF



LV-356-20-LF W/HA

DIALYSIS SYSTEMS

OR-1776A Thermostatic Mixing Station

- DURA-trol[®] solid bi-metal thermostat
- Adjustable high temperature limit stop set for 110°F (43°C)
- Maximum operating pressure 125 PSI (860 kPa)
- Temperature selector handle with scale: Cold-Hot
- Combination angle checkstops on inlets
- Outlet vacuum breaker (atmospheric type), dial thermometer (25 to 125°F, 0 to 50°C), volume control/shutoff, quick coupler with dust cover
- Stainless steel cabinet with all rounded corners, 2" waste
- Factory assembled and tested

Dialysis Systems Selection Guide

Models

OR-1776A	
OR-1776D	With lockable door

Option

Suffix RPZ	Reduced Pressure Principle Assembly
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OR-1776D

Stainless steel cabinet with rounded corners, fixed flange, 2" waste, with or without door



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