

# LEONARD VALVE DIGITAL EMV CONTROL BOX FEATURES

	Control Box 1.0	Control Box 2.0	Control Box 2.5	Control Box 3.0
Simple and intuitive user commissioning and setup	●	●	●	●
Alarms for when unit maintenance is required	●	●	●	●
User programmable set point range between 65 °F and 90 °F	●	●	●	●
Automatic hot/cold water shutoff upon cold/hot water inlet supply failure	●	●	●	●
Valve controls at time of no use: 0.0 GPM*	●	●	●	●
Single valves available in 1" to 3" valve outlet sizes	●	●	●	●
Manifold assemblies available in up to 6" valve outlet sizes	●	●	●	●
Enhanced controller with programmable disinfection mode		●	●	●
Enhanced controller with BACnet MS/TP connection			●	●
Enhanced controller with Wi-Fi				●
Three additional temperature probes (inlet hot, inlet cold, return temp.)		+	+	●
Five relay contacts that switch on during alarm states		+	+	●
Remote alerts to assist Maintenance and Service Personnel		+	+	●
Loss of power alert		+	+	●
Broken temperature probe alert		+	+	●
"Out of range" temperature alert ( $\pm 10$ °F)		+	+	●
Motor connectivity and operation alert		+	+	●
Service required @90% full shuttle movement alert		+	+	●

● Standard  
+ Optional

\*When properly installed near the hot water source with a continuously operating recirculation pump