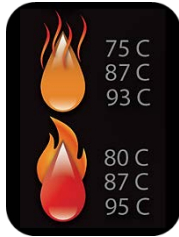


PROGRAMMING INSTRUCTIONS

HOT AND EXTRA HOT TEMPERATURE SET POINTS



The **WL7 FW** utilizes a programmable thermistor to control the temperature of the hot tank. Hot and extra hot set points can be changed by altering the dual inline package (DIP) switch positions on the Main PCB. DP2 controls the hot set point and the default is 87°C (189°F). DP3 controls the extra hot set point and the default is 95°C (203°F). The status of these settings is displayed on the maintenance screen. Always keep hot temperature at or below extra hot temperature to ensure logical operation.

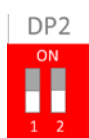
Elevations above 1200 meters (4000 feet) will require the extra hot temperature to be reduced to prevent boiling within the tank. To disable the hot tank, see model configuration instructions.

PROGRAMMING HOT TEMPERATURE SET POINT

WL7 FW Hot temperature set point is adjusted with DP2, the Dual Inline Package (DIP) Switch 2 on the Main PCB.

HOT TEMP 87°C (189°F)

DEFAULT



1 OFF
2 OFF

HOT TEMP 75°C (167°F)



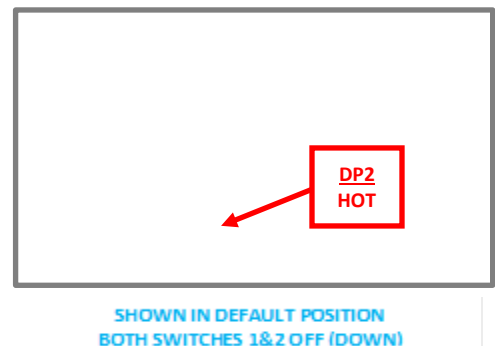
1 OFF
2 ON

HOT TEMP 93°C (199°F)



1 ON
2 OFF

WL7 MAIN PCB DIP SWITCHES



PROGRAMMING EXTRA HOT TEMPERATURE SET POINT

WL7 FW Extra Hot temperature set point is adjusted with DP3, the Dual Inline Package (DIP) Switch 3 on the Main PCB.

EX HOT TEMP 95°C (203°F)

DEFAULT



1 OFF
2 OFF

EX HOT TEMP 87°C (189°F)



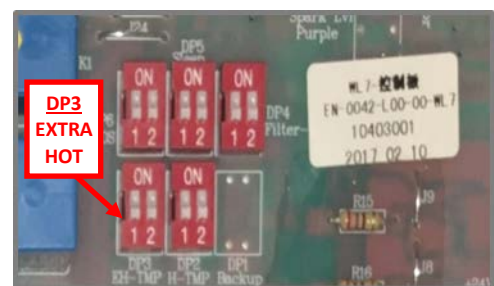
1 ON
2 OFF

HOT TEMP 80°C (176°F)



1 OFF
2 ON

WL7 MAIN PCB DIP SWITCHES



SHOWN IN DEFAULT POSITION
BOTH SWITCHES 1&2 OFF (DOWN)