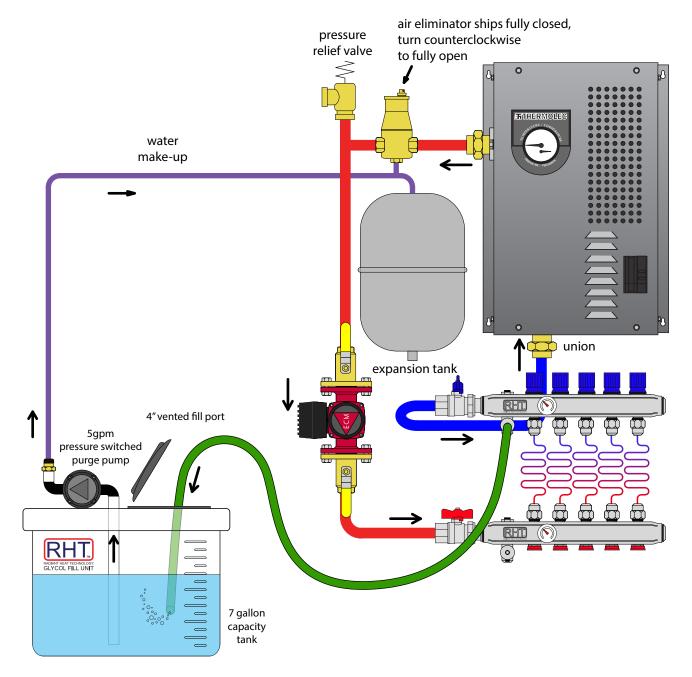


RHT Spartan 1-Zone Prefabricated Electric Boiler Pump Panel Purging Mode

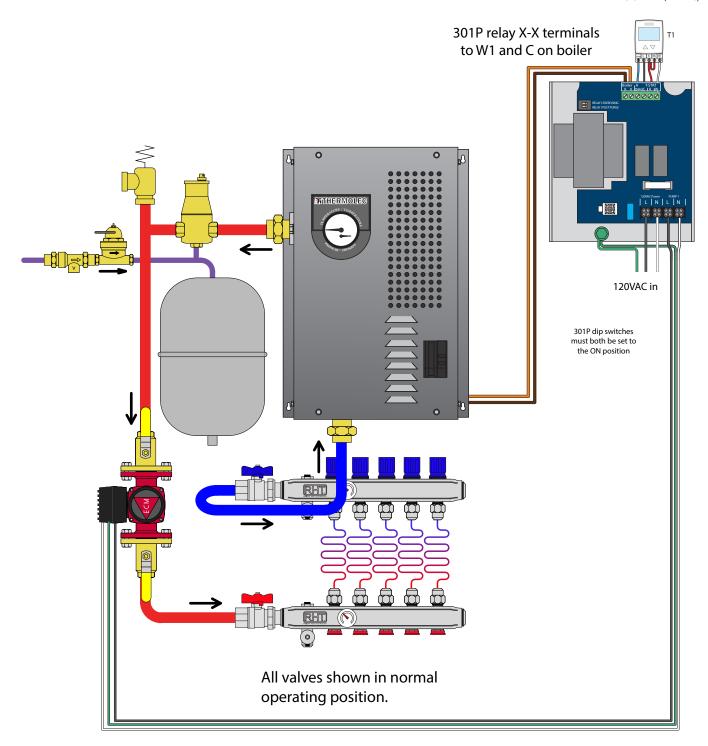


Run a hose from the return manifold drain to the RHT Hydronic Fill & Purge Unit's 4" fill port. Close return manifold ball valve and open drain (the drain cap is the key). Double hose washers are required for a good seal. Watch for air bubbles coming out of the hose in the tank. When no more bubbles are observed, wait an additional five minutes to be certain no air is coming down the line. Air removal is critical with electric boilers. Running an electric boiler dry can damage elements. BlueRidge Company recommends running pumps for 12 hours after purging is complete to remove any remaining air in the system. An operating pressure no less than 15psi is recommended.



RHT Spartan 1-Zone Prefabricated Electric Boiler Pump Panel Reccomended Wiring

THERMOSTAT (24 VAC)



*Wiring diagram provided for educational purposes only, please follow all manufacturer's wiring schematics when installing products. BlueRidge Company will not be responsible for improperly wired devices.