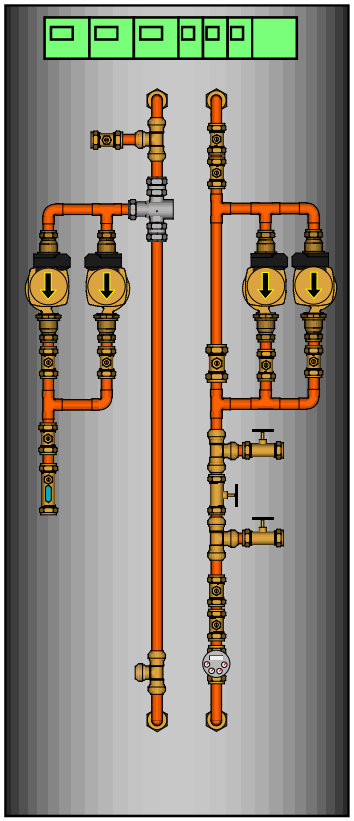
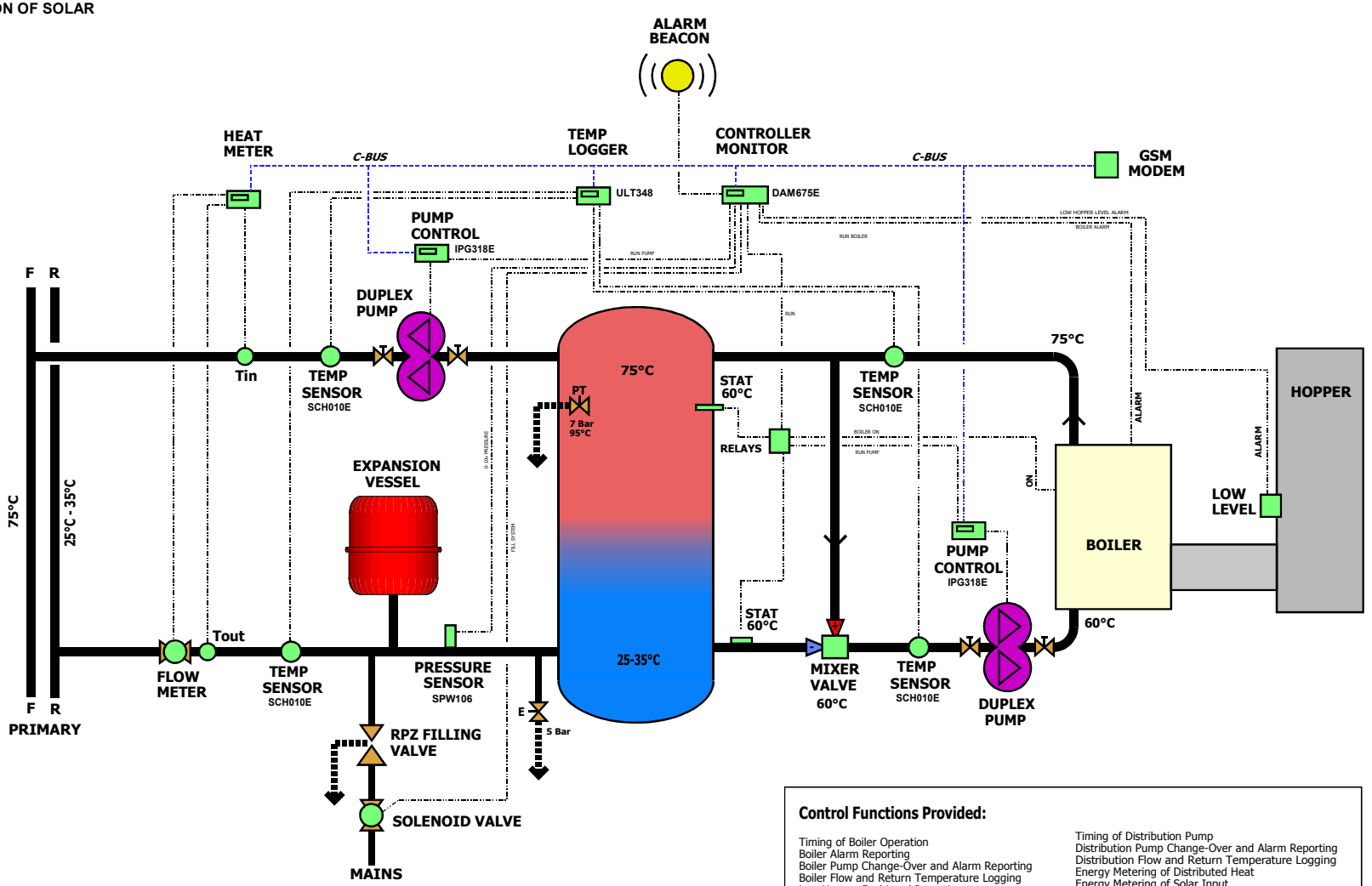
Z-PLANT

PRESSURISED WOOD BOILER BUFFER SYSTEM WITH REMOTE CONTROL & MONITORING

WITH OPTIONAL COIL FOR ADDITIONAL CONNECTION OF SOLAR

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Control Functions Provided:

- Timing of Boiler Operation
- Boiler Alarm Reporting
- Boiler Pump Change-Over and Alarm Reporting
- Boiler Flow and Return Temperature Logging
- Low Hopper Fuel Level Reporting
- System Pressure Monitoring
- Automatic / Timed System Fill
- Timing of Distribution Pump
- Distribution Pump Change-Over and Alarm Reporting
- Distribution Flow and Return Temperature Logging
- Energy Metering of Distributed Heat
- Energy Metering of Solar Input
- GSM Mobile Communication to Remote PC
- Activation of Local Visible / Audible Alarms
- Automatic Remote Call on Alarm Signal