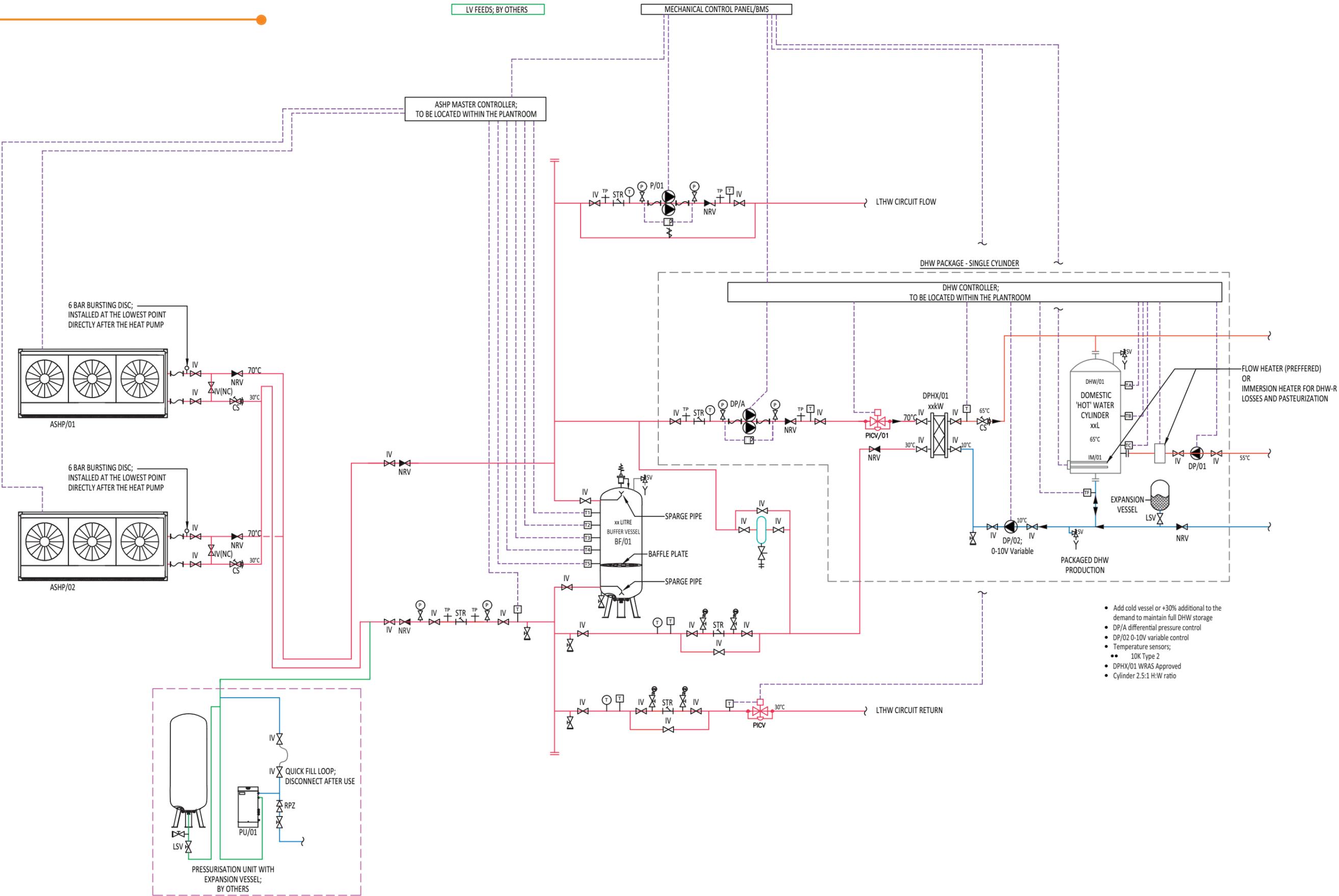


Example schematic based on a Tyneham CO2 refrigerant air source heat pump for heating and DHW



- Add cold vessel or +30% additional to the demand to maintain full DHW storage
- DP/A differential pressure control
- DP/02 0-10V variable control
- Temperature sensors;
 - 10K Type 2
- DPHX/01 WRAS Approved
- Cylinder 2.5:1 H:W ratio