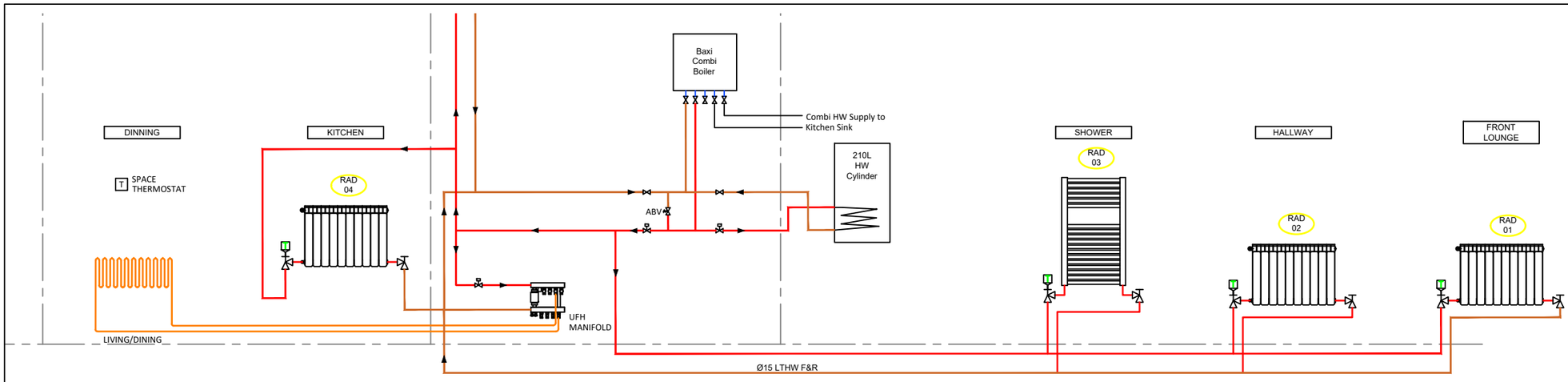
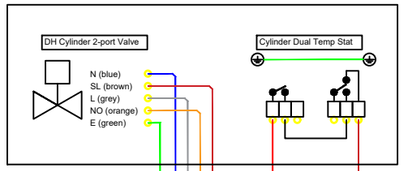


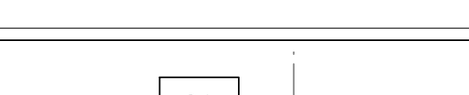
Wiring Control Station Schematic

1: Live
2: Neutral
3: Ground
4: -
5: Ground
6: Neutral
7: Live
8: CH Demand On (from timer / controller)
9: DH Demand On (from timer / controller)
10: DH Heating Demand On (from Stat)
11: CH (Rad) Heating Demand On (from Room Stat)
12: CH (UFH) Heating Demand On (from Room Stat)
13: Boiler Demand Set Live (from DH Valve)
14: -
15: -
16: -

Hot Water Storage Tank with packaged 2-port valve and immersion thermostat

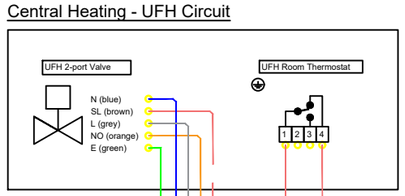


Central Heating - Radiator Circuit



Programmer

Central Heating - UFH Circuit



Baxi Combi Boiler

bk1 = switch live
bk2 = 230V Live output

Parts

1: Danfoss WC4B Wiring Box - £ 12.50
2: CH - 22mm 2-port valve - £ 55.00
3: CH/DH Programmer

*** **NOT FOR CONSTRUCTION** ***