L1 Flow temperature overheat lockout or no water flow lockout L2 Ignition lockout LC Turn power off and on L6 False flame lockout F1 Low water pressure F2, FN or LN Flame loss F3 Fan fault L4 or F4Control / no flow thermistor fault L5 or F5Return thermistor fault F6 Outside sensor fault F7 Low mains voltage – contact electricity provider. F9, L9, F8 or L8 Printed circuit board (PCB) unconfigured or fault FU Difference greater than 50c – check isolation valves are open No central heating No hot water No display C0 Boiler chip card (BCC) activation fault C2 Boiler chip card (BCC) fault F1 Low water pressure F2 Flame loss Fan fault F3 F4 Flow thermistor fault F5 Return thermistor fault F6 Outside sensor failure F7 Low mains voltage F9 Unconfigured printed circuit board (PCB) L1 Flow temperature overheat or no water flow L2 Flame loss L5 5 boiler resets in 15 minutes L6 False flame lockout

- 0 The boiler is in standby mode awaiting either a central heating call or hot water demand
- C The boiler has a call for central heating but the appliance has reached the desired temperature set on the boiler
- D The boiler has a call for hot water but the appliance has reached the desired temperature set on the boiler
- C The boiler is operating in central heating mode
- d The boiler is operating in hot water mode
- F The boiler is operating in frost mode
- L1 Flow temperature overheat lockout or no water flow lockout
- L2 Ignition lockout
- LC 5 restarts within 15 minutes
- L6 False flame lockout
- FA Flow return reversed
- FD No water flow
- F2, FN or LN Flame loss
- F3 Fan fault

L4 or F4Control / no flow thermistor fault

L5 or F5Return thermistor fault

- F6 Outside sensor fault
- F7 Low mains voltage Contact electricity provider
- F9, L9, F8 or L8 Printed circuit board (PCB) unconfigured or fault
- FU Diff greater than 50c check isolation valves are open