



A-Class User Interface Replacement

Replacement of the UI should be carried out by a competent, qualified and trained individual

1) If the UI requires replacing on an existing installation, it is necessary to note down ALL the install commissioning settings (including each of the below) for later re-entry:

- Schematic number
- Number of zones
- Type of stat control per zone
- Heat emitters and heat curve set points
- Disinfection schedule
- Space heating set points and ON / TIMER / OFF mode
- Hot water set points and ON / TIMER / OFF mode

2) Once the UI is replaced a factory reset MUST be carried out twice!

- Login as 22 then 998 to perform reset

3) Carry out parameter value settings as per Technical Bulletin 009 (shown below)

- Parameters are located in the **Service Menu**

No.	Parameter Menu Wording	ID	Unit	Menu Name	Value
1	PHX Below Pressure	707	S	Defrost	50
2	Minimum PID demand (DHW)	664	%	DHWPID	50
3	P-Gain (DHW)	666		DHWPID	30
4	Integral value limit	1109	Kmin	Space Heating Bivalence	400
5	P-Gain (SmartRad)	1313		Space Heating PID/Heatcurve PIDs	33 (see Note 1)
6	P-Gain (Underfloor)	1319		Space Heating PID/Heatcurve PIDs	33 (see Note 1)
7	P-Gain (StandardRad)	1325		Space Heating PID/Heatcurve PIDs	33 (see Note 1)
8	P-Gain (Custom)	1331		Space Heating PID/Heatcurve PIDs	40 (see Note 1)

Note 1: Under Space Heating PID menu, next menu down is Heatcurve PIDs

4) Re-commission system as per install commissioning settings noted in section 1 above