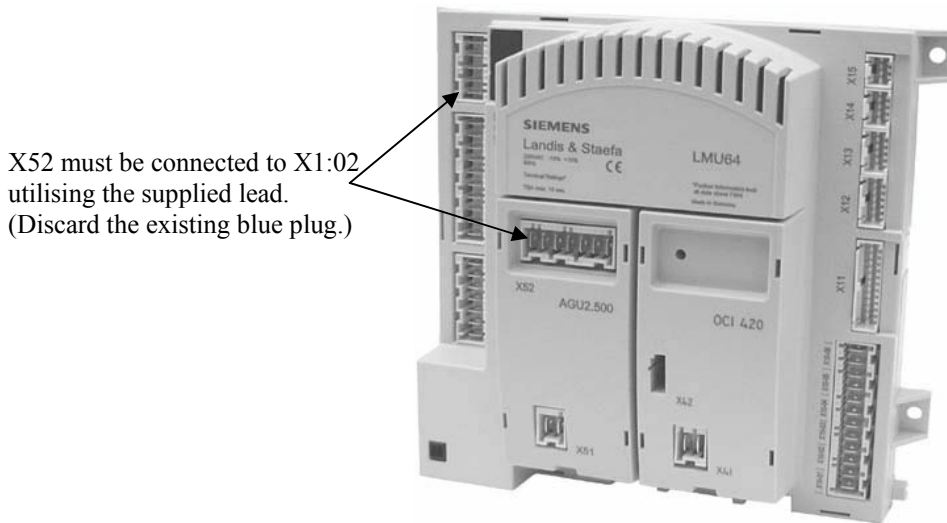




## Strata Streamline Supplementary Information For AGU2.511 Communication Clip Installation Including LMU64 Controller reprogramming. (Part Code. 96.38000-7005)

Following the installation of the AGU2.5 communication clip (complete with base mounted wiring connection) onto the front of the LMU64 controller a number of operational parameters within the unit must be altered to ensure the clips operates as required.



X52 must be connected to X1:02 utilising the supplied lead.  
(Discard the existing blue plug.)

### **LMU64 Pictured above with AGU2.511 and OCI420 communication clips.**

A number of parameters will require altering within the LMU64 controller from their standard default setting to allow the AGU2.511 communication clip to operate correctly.

Access is gained to the H parameters by pressing the PROG ▲ ▼ buttons simultaneously for 3 seconds unit H 90 appears on the screen. The required H parameters can then be reached by using the PROG ▲. Or PROG ▼ buttons. Once at the required H parameter the required setting is achieved by using the + - buttons. To save the alteration in the controller the INFO button must be pressed.

Parameter #	Description	Default	New Setting
H618	Input control configuration Input value interpretation affected by H622 or H623 Dependant upon control requirement. (4 is recommended.)	0	4. Predefined Temperature set point 5. Predefined Boiler Output 6. Low Loss Header Sensor
H622	Maximum Temperature Via X51 input 0-10 Volt	85	85
H623	Maximum Temperature Via X51 input 0-20mA	5	85
H619	Relay designation for Output from Orange Plug Left Terminal Live. Right Terminal Neutral. Output rated at 240 Volts 0.5 Amp	0	0. Hydraulic Diagram Derived. 1. LPG SSOV Output. 2. Boiler Fault Output. 3. Boiler Operating Output. 4 -12 Non supported Output.
H620	Relay designation for Output from Clear Plug Left Terminal Live. Middle Terminal Neutral. Output rated at 240 Volts 0.5 Amp	0	0. Hydraulic Diagram Derived. 1. LPG SSOV Output. 2. Boiler Fault Output. 3. Boiler Operating Output. 4 -12 Non supported Output.
H621	Relay designation for Output from Clear Plug  Right Terminal Live.  Output rated at 240 Volts 0.5 Amp	0	0. Hydraulic Diagram Derived. 1. LPG SSOV Output. 2. Boiler Fault Output. 3. Boiler Operating Output. 4 -12 Non supported Output.