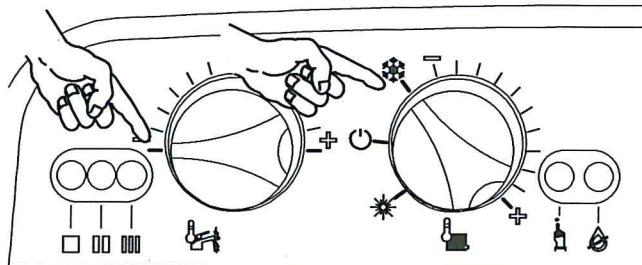


RIVA PLUS HE SERIAL NUMBER BEFORE 02/12 (KW NORMAL SETTING CHANGES TO SETTING DIVERTER & FLOWMETER)) (the serial number can be found on a silver sticker on the inside of the drop down flap the last 4 digits are the month and year)

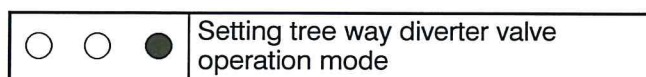
1 DIVERTER SETTING BEFORE 02/12

HOT WATER DIAL TO MINIMUM, SUMMER WINTER DIAL TO SNOWFLAKE, ROOMSTAT IF FITTED TURNED OFF, CLOCK DISPLAY READING "OFF" – h TIMER



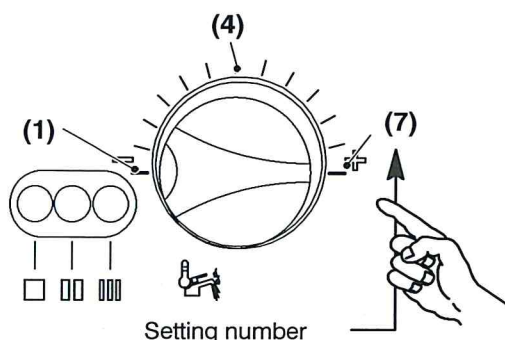
PRESS AND HOLD LOCKOUT/RESET BUTTON FOR 10 SECONDS UNTIL LOCKOUT LIGHT STARTS TO FLASH

PRESS RESET BUTTON AROUND THREE TIMES UNTIL YOU ACHIEVE RIGHT HAND GREEN ON SOLID



PRESS AND HOLD LOCKOUT BUTTON FOR 5 SECONDS UNTIL THREE LEDS FLASH A NUMBER OF TIMES CORRESPONDING TO THE SETTING

TURN HOT WATER CONTROL DIAL TO MAXIMUM



LOCKOUT LIGHT BLINKS TWICE PER SECOND (IF NOT SPINDLE NOT TURNING CORRECTLY)

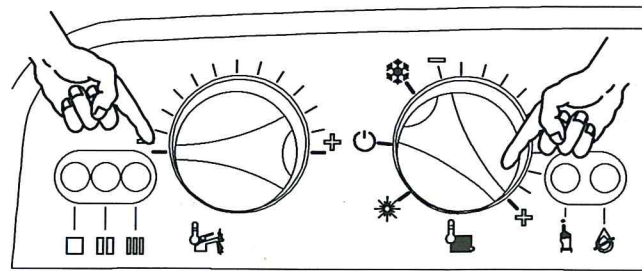
TO MEMORISE DIVERTER SETTING = PRESS AND HOLD RESET BUTTON FOR AROUND 5 SECONDS UNTIL ALL THREE LIGHTS FLASH SIMULTANEOUSLY

TO VIEW THE CURRENT SETTING HOLD THE RESET BUTTON FOR FIVE SECONDS THE LEDS WILL FLASH A NUMBER OF TIMES THAT CORRESPONDS TO THE SETTINGS (1 OR 4 OR 7)

SWITCH POWER OFF

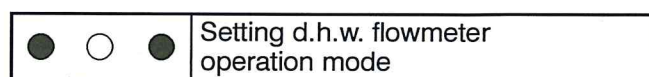
2 FLOWMETER SETTING BEFORE 02/12

HOT WATER DIAL TO MINIMUM, SUMMER WINTER DIAL TO MAXIMUM CLOCKWISE, ROOMSTAT OFF, CLOCK DISPLAY "OFF" – h TIMER



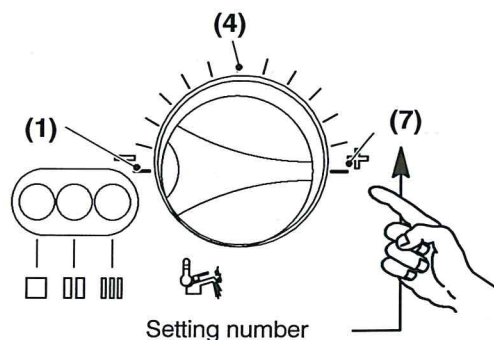
PRESS AND HOLD RESET/ LOCKOUT BUTTON FOR 10 SECONDS UNTIL LOCKOUT LIGHT FLASHES

PRESS LOCKOUT BUTTON APPROX 4 TIMES UNTIL OUTER GREEN LIGHTS ON SOLID

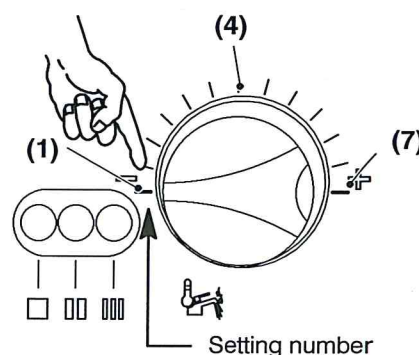


PRESS AND HOLD LOCKOUT BUTTON FOR 5 SECONDS UNTIL THREE LEDS FLASH A NUMBER OF TIMES CORRESPONDING TO THE SETTING

TURN DHW CONTROL TO MAXIMUM



AND THEN TURN DHW CONTROL TO MINIMUM



LOCKOUT LIGHT SHOULD FLASH TWICE PER SECOND INDICATING THE CHANGE FOR NORMAL FLOW SWITCH (IF NOT SPINDLE NOT TURNING CORRECTLY)

TO MEMORISE PRESS AND HOLD LOCKOUT BUTTON FOR 5 SECONDS UNTIL ALL THREE LIGHTS FLASH

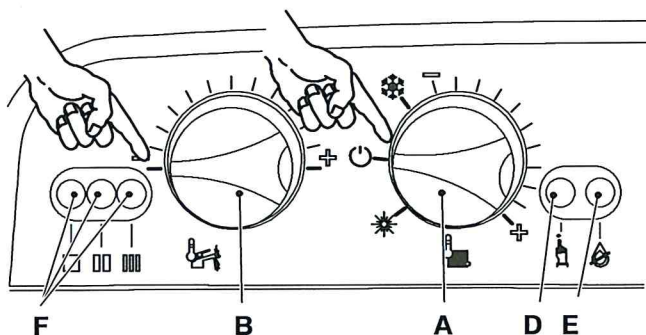
TO VIEW THE CURRENT SETTING HOLD THE RESET BUTTON FOR FIVE SECONDS THE LEDS WILL FLASH A NUMBER OF TIMES THAT CORRESPONDS TO THE SETTINGS (1 OR 4 OR 7)

SWITCH OFF FROM MAINS

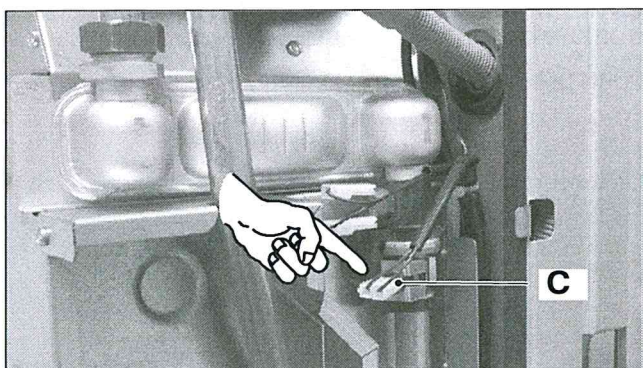
3 USEFUL OUTPUT SETTING 24 / 28KW BEFORE 02/12

No demand for Hot water, Room stat off, clock on off – h Timer.

Turn Hot water dial (B) to **minimum** and summer winter dial (A) to off position (as below).

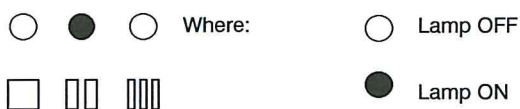


Disconnect the CH temperature sensor C

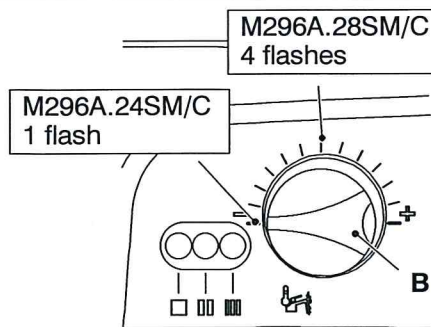


Press and hold lockout button (D) down for **10** seconds until the lockout light (E) starts to flash **once per second**.

Re-connect the CH temperature sensor C you should now have the **left** hand green on solid.



Press and hold the lockout button (D) for **five** seconds and the Lamps (F) will flash corresponding to the setting below.

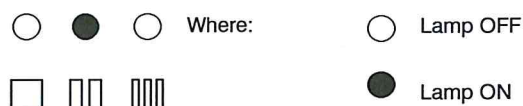


For a **24KW** turn the hot water dial (B) to **12 a clock** position and then **turn back to minimum** (the lockout lamp (E) will start to flash **twice per second**).

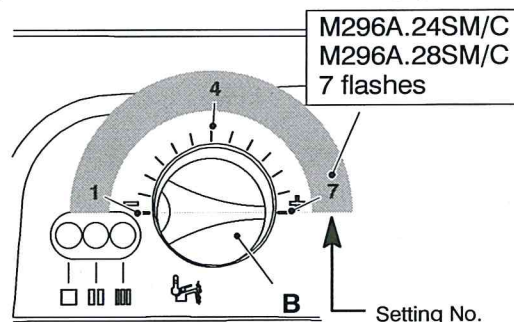
For a **28KW** turn the hot water dial (B) to **12 a clock** position (the lockout lamp (E) will start to flash **twice per second**).

Press and hold lockout button (D) for **five** seconds and the lamps (F) will blink **simultaneously**.

Press the lockout button (D) once the middle **red** light should be on solid (below).



Press and hold the lockout button (D) for five seconds the Lamps (F) will flash to correspond to the setting (you may **not** achieve 7 flashes at this stage).



To change the setting, turn the hot water dial (B) to **maximum** setting **7**

The lockout lamp (E) should flash **twice per second**.

To memorise press and hold the lockout button D for **five** seconds or more until all three lamps (F) flash **simultaneously** then **Switch boiler off** at the fuse spur.