

FACT FILE 007

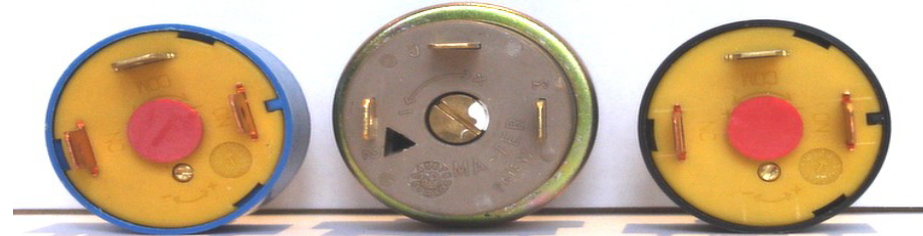
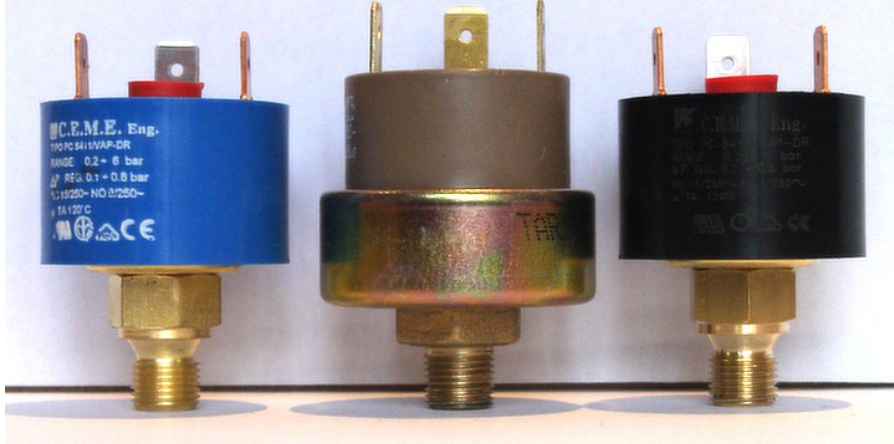
WATER PRESSURE SWITCH DETAILS

Blue or Black Plastic finish- Metal band around switch- Black Plastic finish

NOTE latest model 59015LA is not compatible with earlier boilers

240 VOLT OLD MODEL

24 VOLT INTERMEADIATE NEW TYPE 24 VOLT



EARLIER MODEL
240VOLT
59005LA

NEXT MODEL
24 VOLT
59010LA

LATEST MODEL
24 VOLT
59015LA

To check if the water pressure switch is operating insert link between terminals 43 & 44 on main PCB if boiler fires, switch is defective [replace]

BOILER WITH 1 HOLE
IN TOP CASE

BOILER WITH 3 HOLES
IN TOP CASE

These pressure switches have a 1/8" bsp thread and are a direct connection to the water way. They are sited to the bottom and left side of the boiler and screwed into the bottom pump casting.

They are set to 1.25 bar and operate at 1.5 bar

The earlier model is fitted with three separate wires

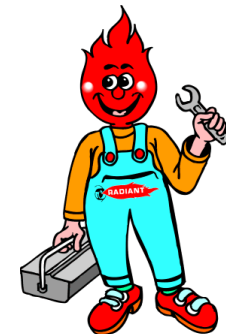
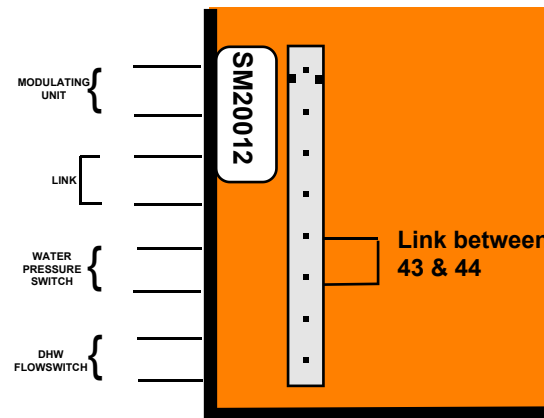
Red is the common **COM**

Red & Yellow is the **ON** tag

White is the **NC** tag

These wires are not always the same colour wires

NOTE If the wrong switch is fitted to the boiler then the water deficiency light will not operate



RADIANT TECHNICAL HELP LINE 01329 - 828555

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