

Due to Difference of Reset system,

Corona can reset only when "POWER ON".

Azbil can reset when Power off at Alarm signal is generated because they use By metal system.

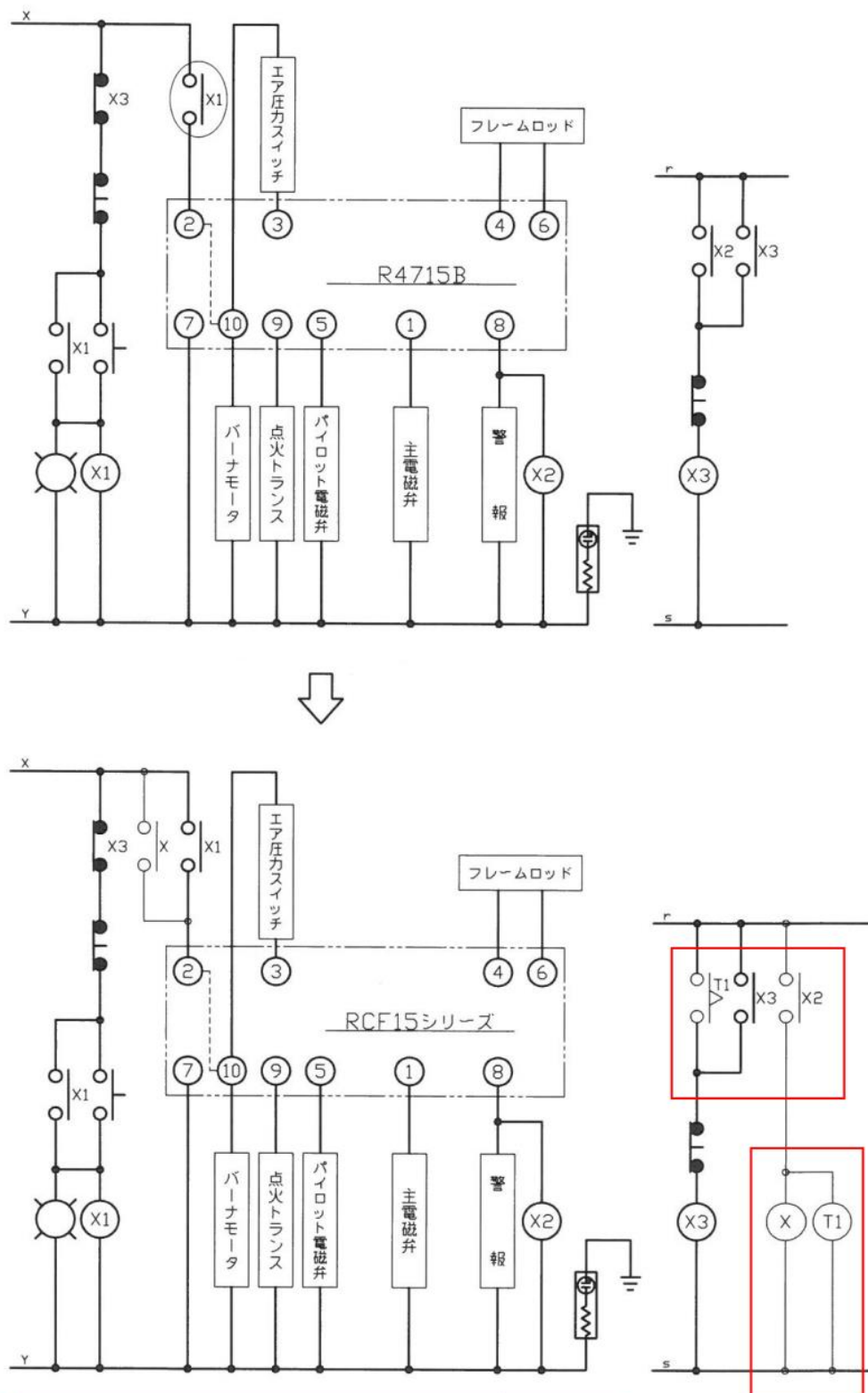
So, exist sytem that follows Azbil's sequence can not reset by using RC without modern modification.

Case 1: Control circuit that Power to Burner control (Terminal 1) is Off when Alarm signal is generated.

Case 2: Control circuit that Power between Terminal of Air pressure switch as terminal 3 and 10 is Off when Alarm signal is generated.

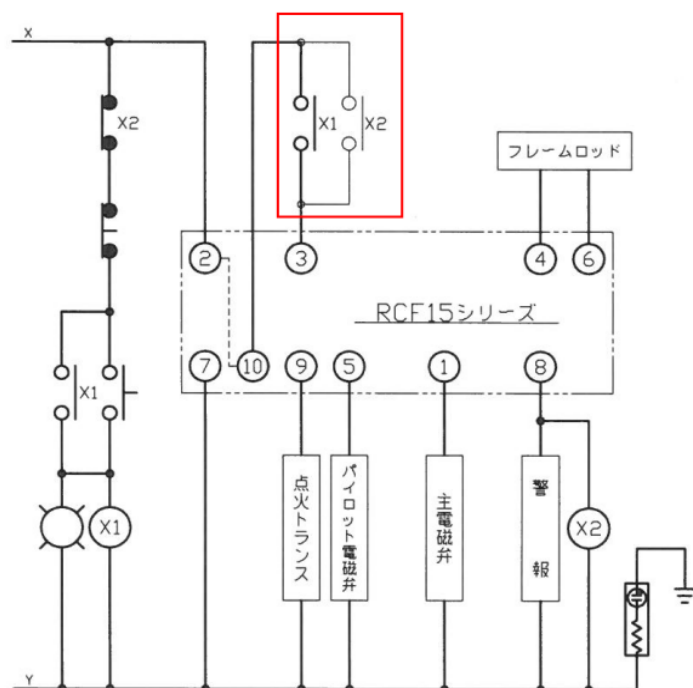
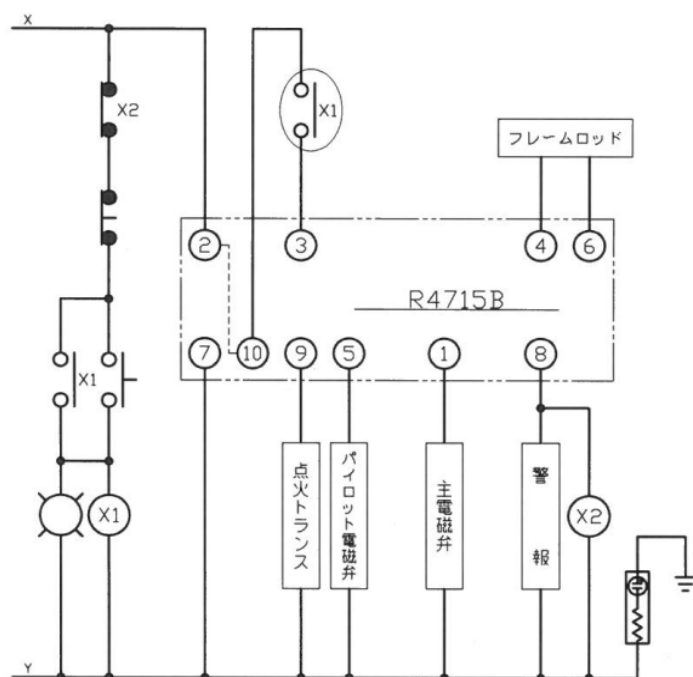
R4715B to RCF152 (or RCF151)

Case 1: Control circuit that Power to Burner control is Off when Alarm signal is generated.



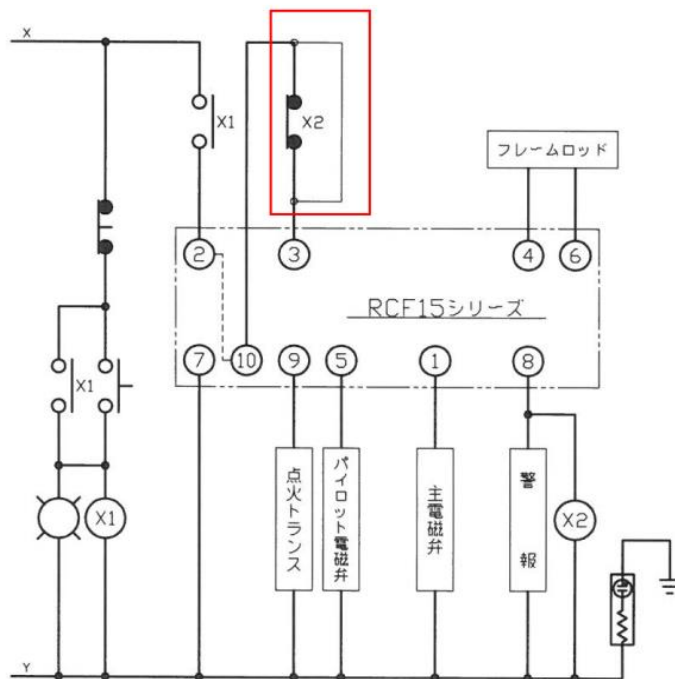
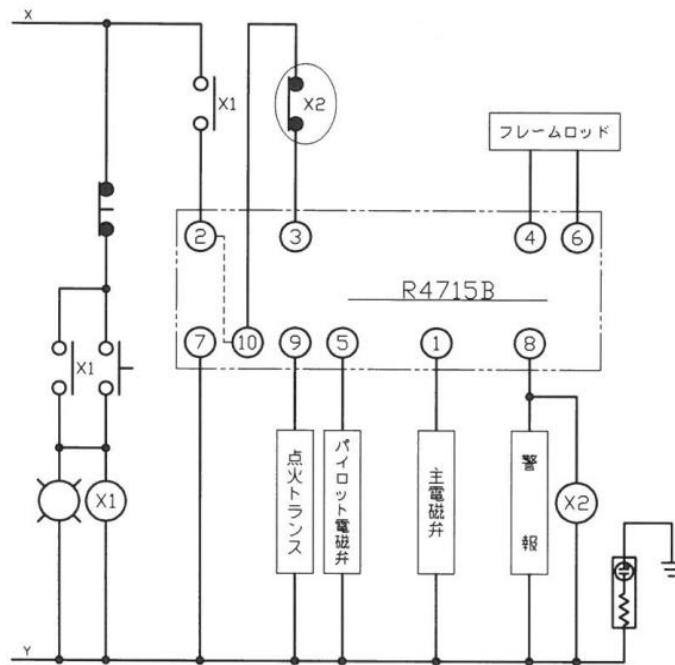
Mesure : Add "Delay timer" as T1 and "Relay" as X.

Case 2: Control circuit that Power between Terminal of Air pressure switch as terminal 3 and 10 is Off when Alarm signal is generated.



Mesure : Power ON betweenenn terminal 3 & 10 when Alarm signal is generetaed

Case 2: Control circuit that Power between Terminal of Air pressure switch as terminal 3 and 10 is Off when Alarm signal is generated.



Mesure : Short circuit between terminal 3 & 10 when Alarm signal is generated