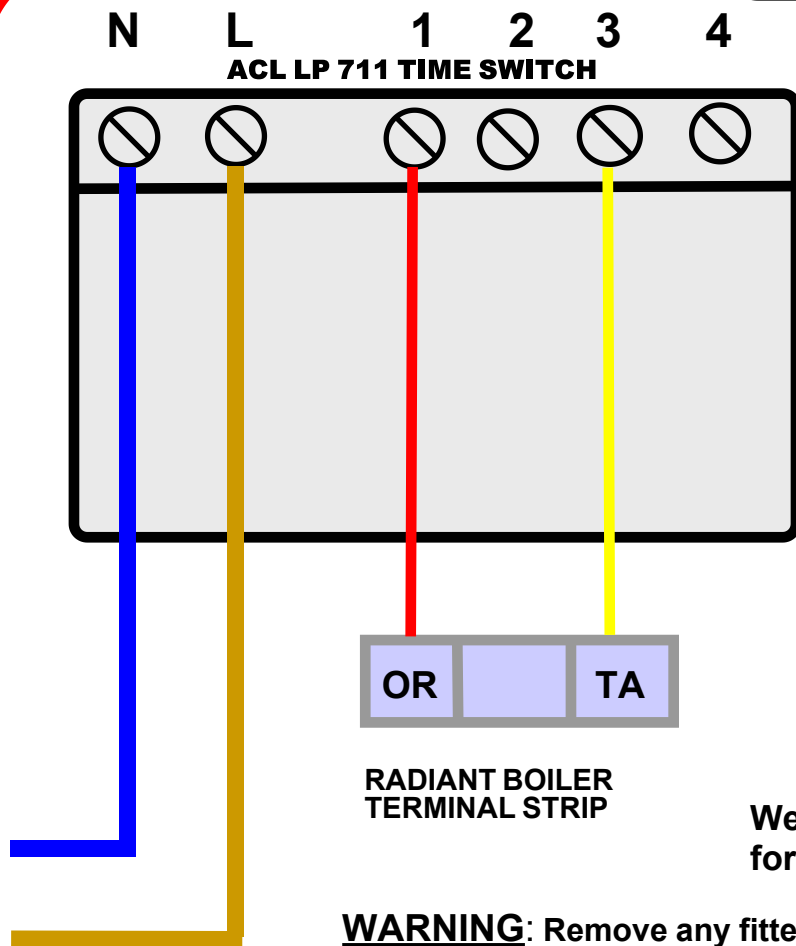


# FACT FILE 025

# RADIANT BOILER WIRING ACL 711 TIME SWITCH



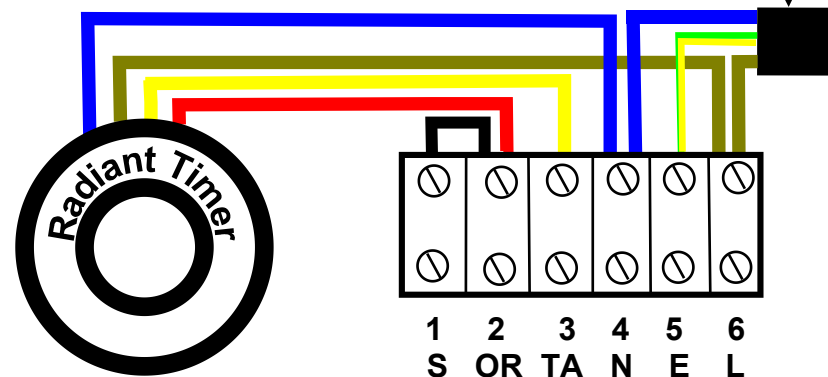
RADIANT BOILER  
TERMINAL STRIP

TO BOILER  
CONNECTIONS 4 & 6  
OR A SEPARATE  
3 AMP FUSED  
MAINS SUPPLY

**HEALTH & SAFETY WARNING:** Ensure electricity supply is isolated before commencing any work on boiler or wiring

### Instructions:

- Remove original RED & YELLOW clock wires (OR & TA)
- Remove original BROWN & BLUE clock wires from 4 & 6
- Connect Terminal 1 on ACL timer to TA on boiler strip
- Connect terminal 3 on ACL timer to OR on boiler strip
- Connect terminal N on ACL timer to 4 on boiler strip
- Connect terminal L on ACL timer to 6 on boiler strip



We respectfully suggest a 5 core cable from remote timer to boiler for neatness

**WARNING:** Remove any fitted links to mains voltage from ACL timer

*Terminals 1 & 3 on ACL timer Must be NON Voltage*

The introduction of mains voltage to Radiant terminals OR & TA will result in irreparable damage to the main PCB



**RADIANT TECHNICAL HELP LINE (UK) 01329 828555**