

## WIRING DIAGRAM MANUAL FOR BENSON OUH OIL FIRED HEATER

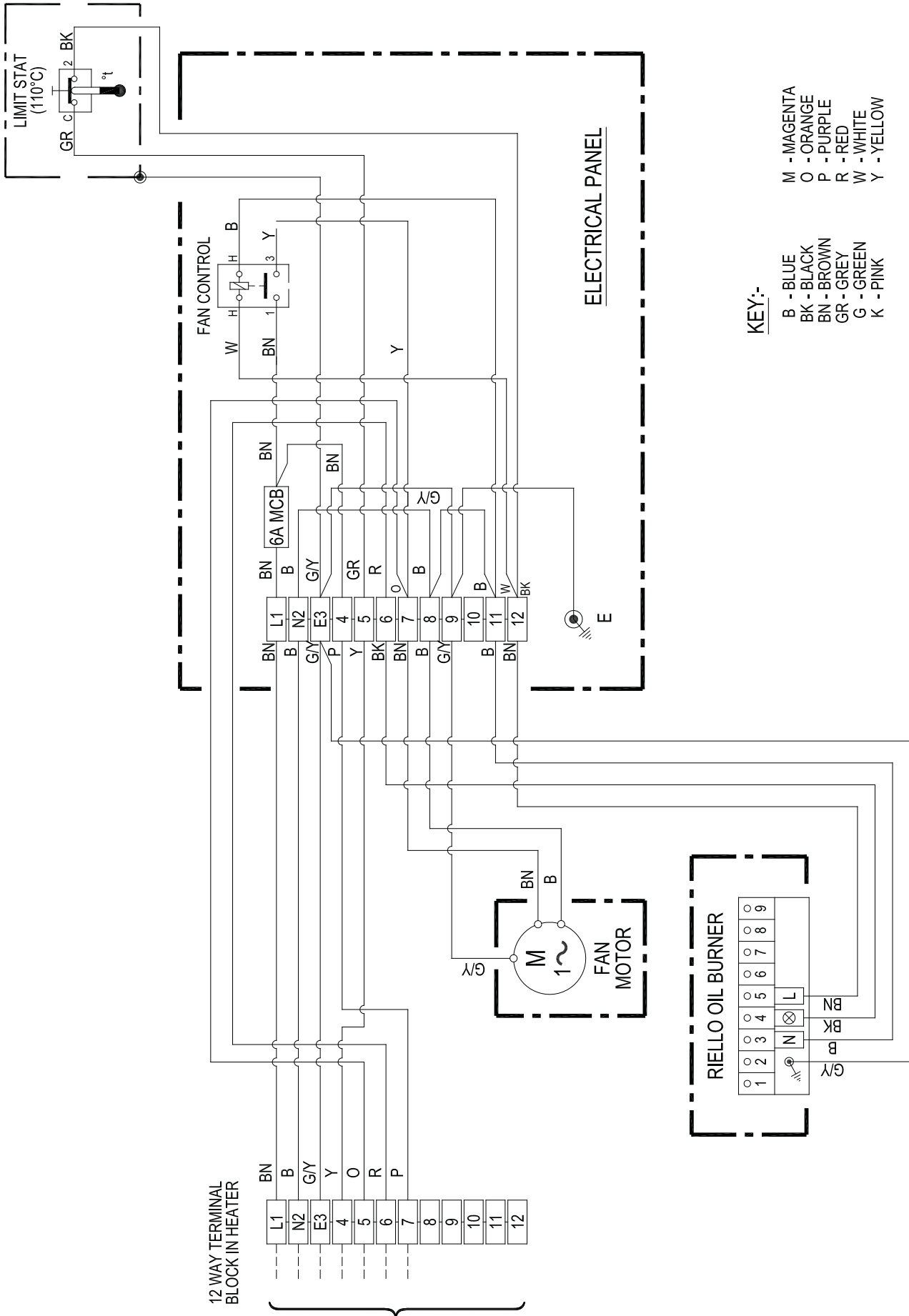


### WARNINGS

Installation of Benson Equipment must be carried out in accordance with the current IEE wiring regulations (BS 7671), BS 6896 (Industrial & Commercial) and any other relevant British Standards and Codes of Practice by a qualified installer. All external wiring **MUST** comply with the current IEE wiring regulations.

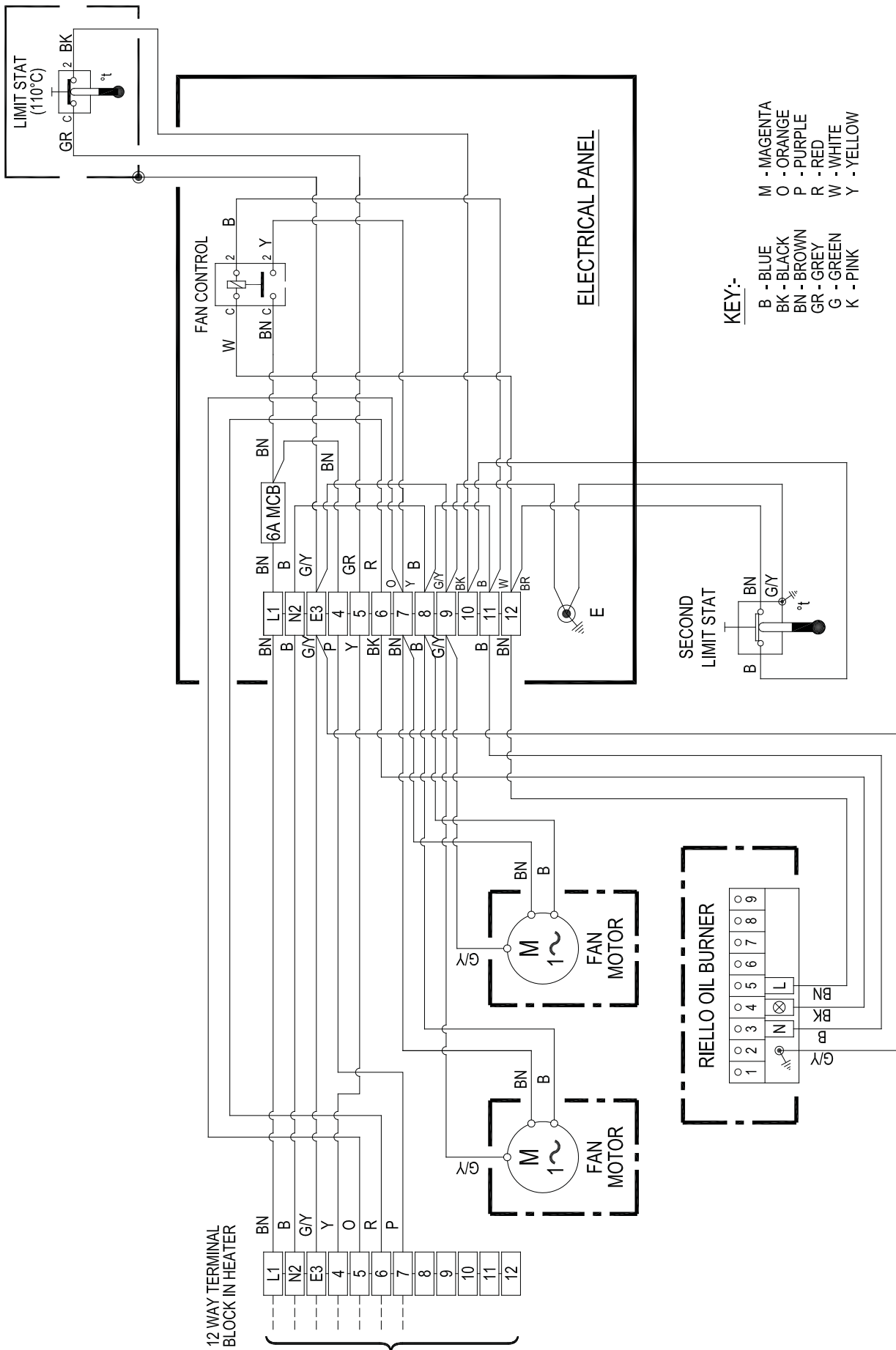
# Wiring Diagram 33-65-245

## Models OUHA/OUHC40 ON/OFF Riello Oil Fired Burner



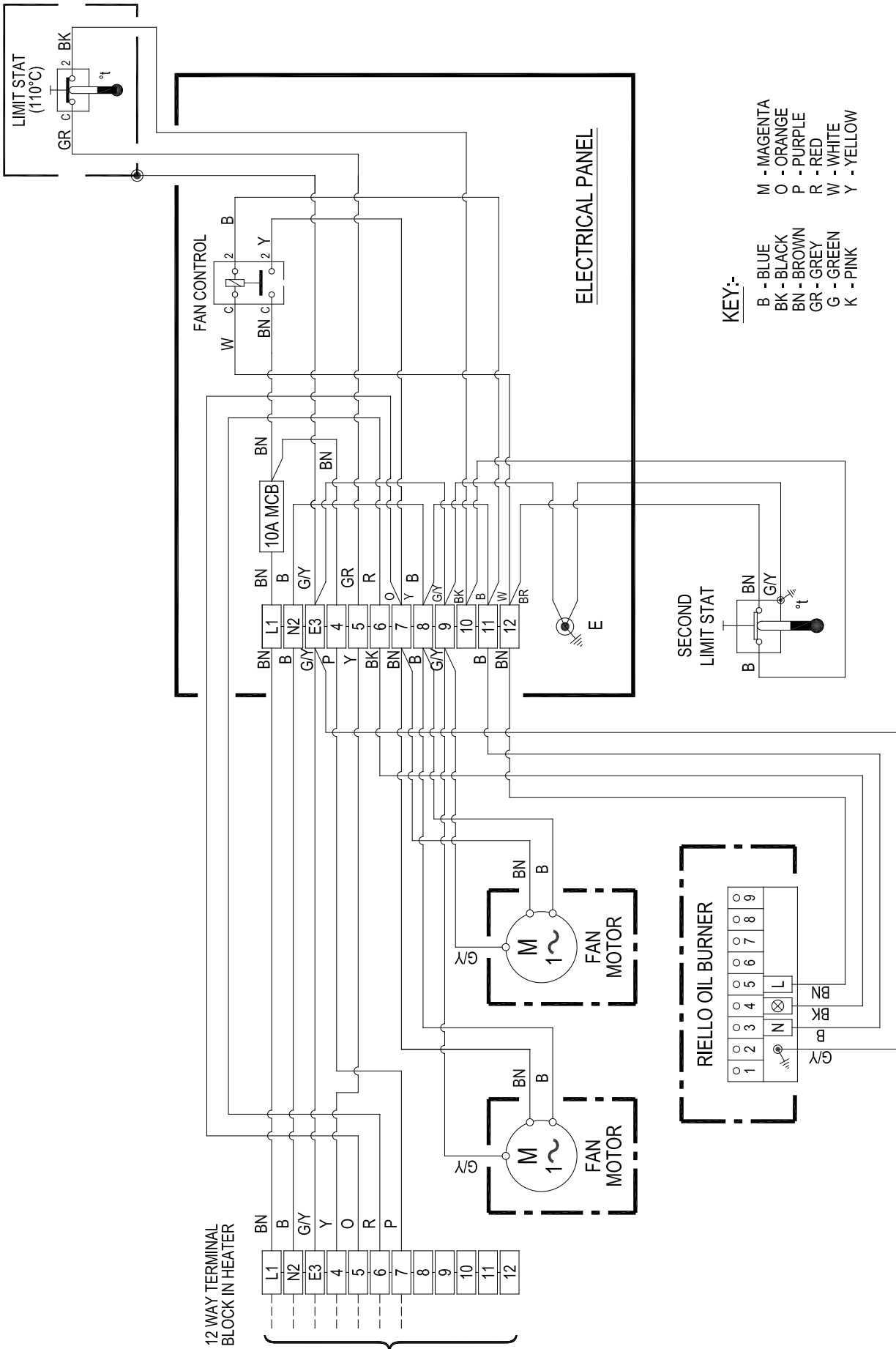
# Wiring Diagram 33-65-246

## Models OUHA 60 - 70 ON/OFF Riello Oil Fried Burner



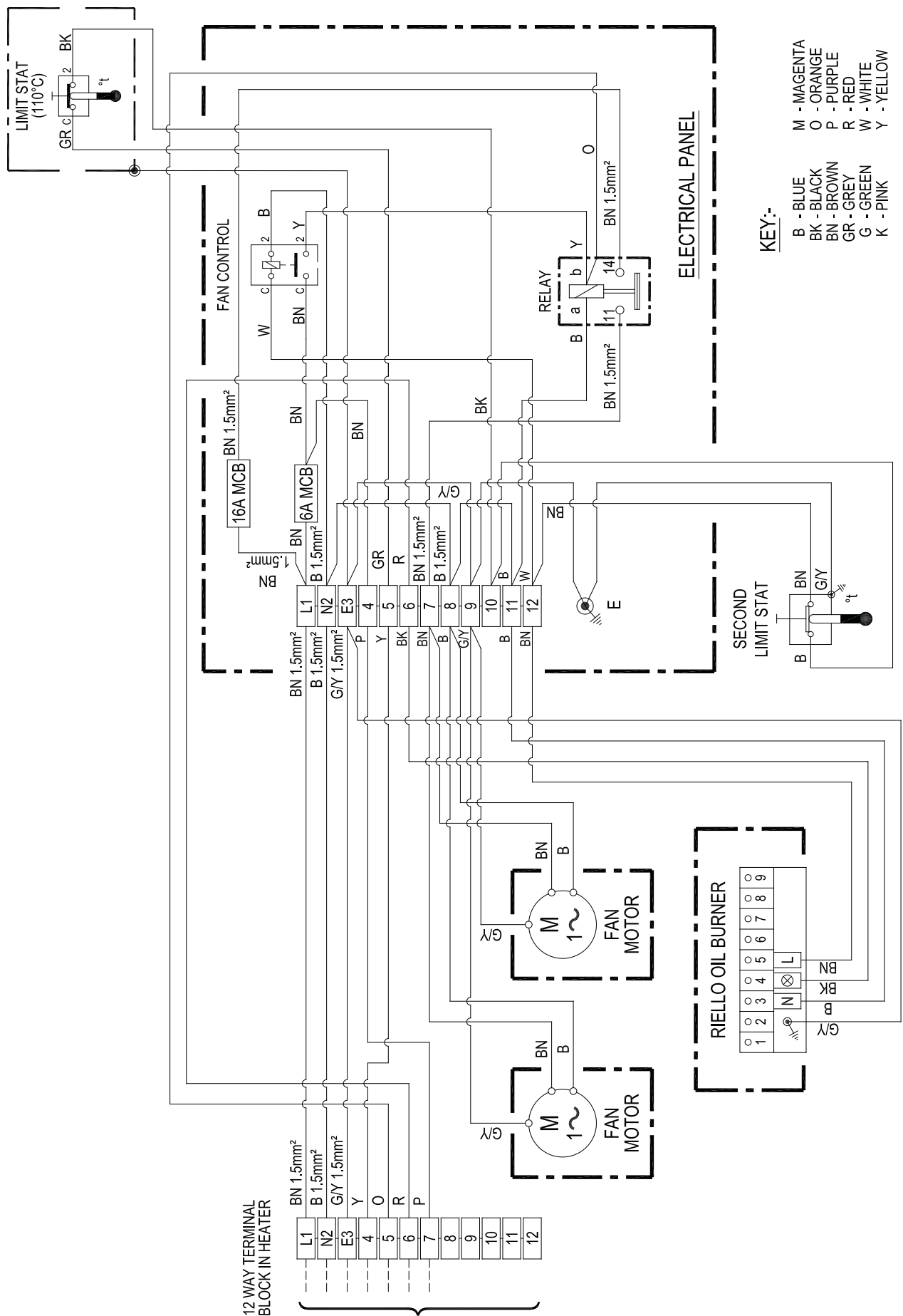
# Wiring Diagram 73-65-010

## Models OUHA 90 - 100 ON/OFF Riello Oil Fired Burner



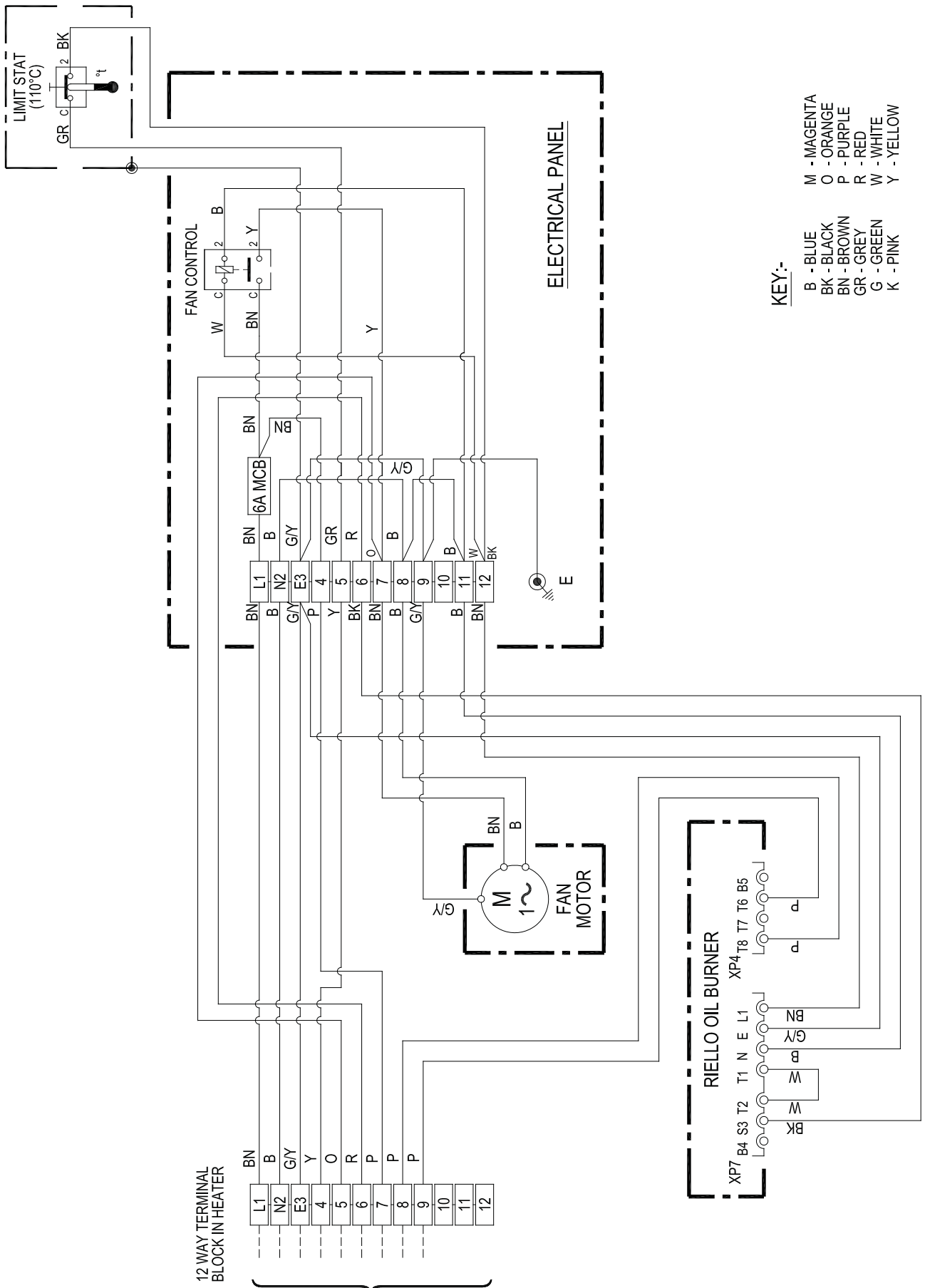
# Wiring Diagram 33-65-247

## Models OUHC 60 - 100 ON/OFF Riello Oil Fried Burner



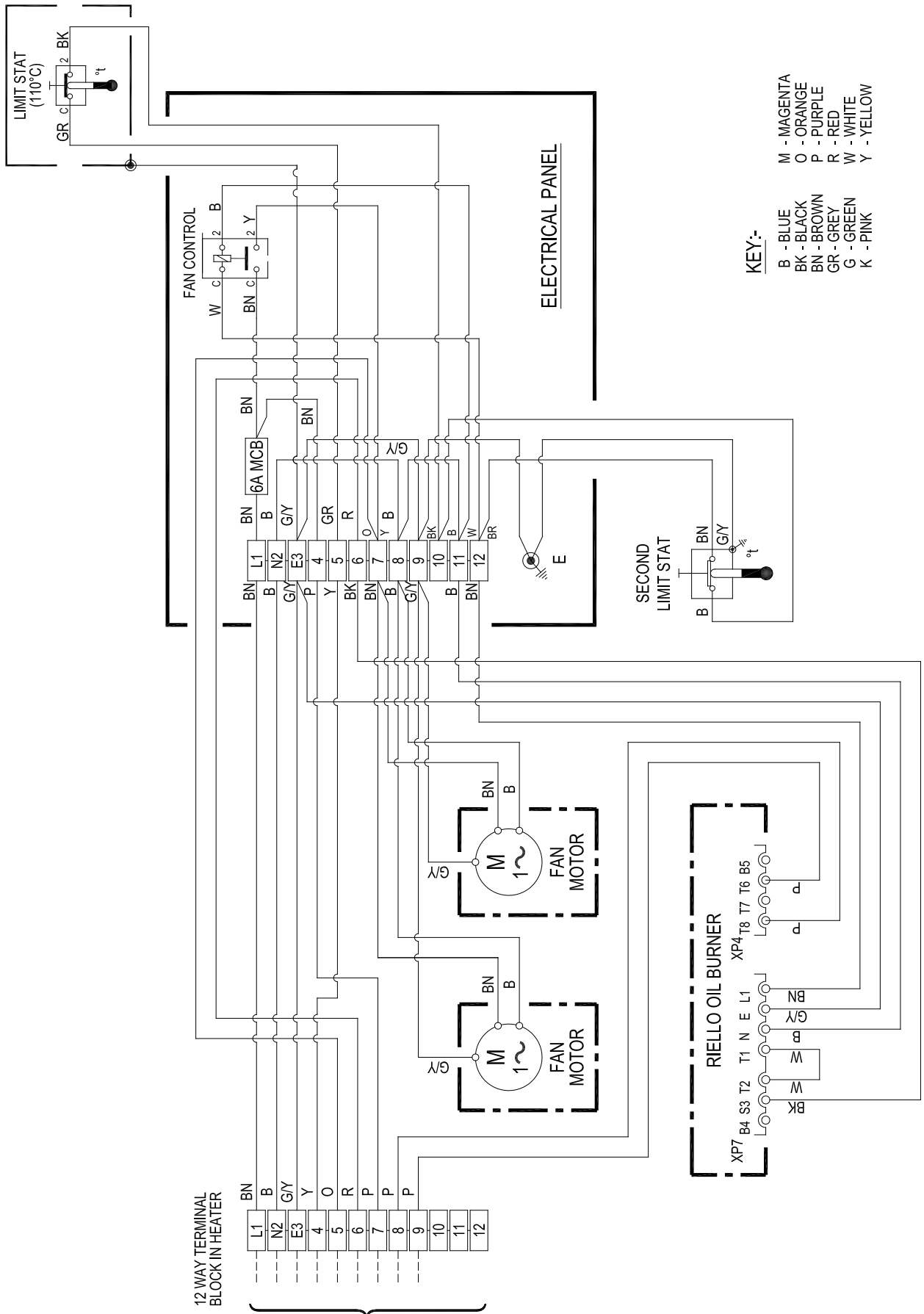
# Wiring Diagram 33-65-248

## Models OUHA/OUHC 40 HI/LOW Riello Oil Fired Burner



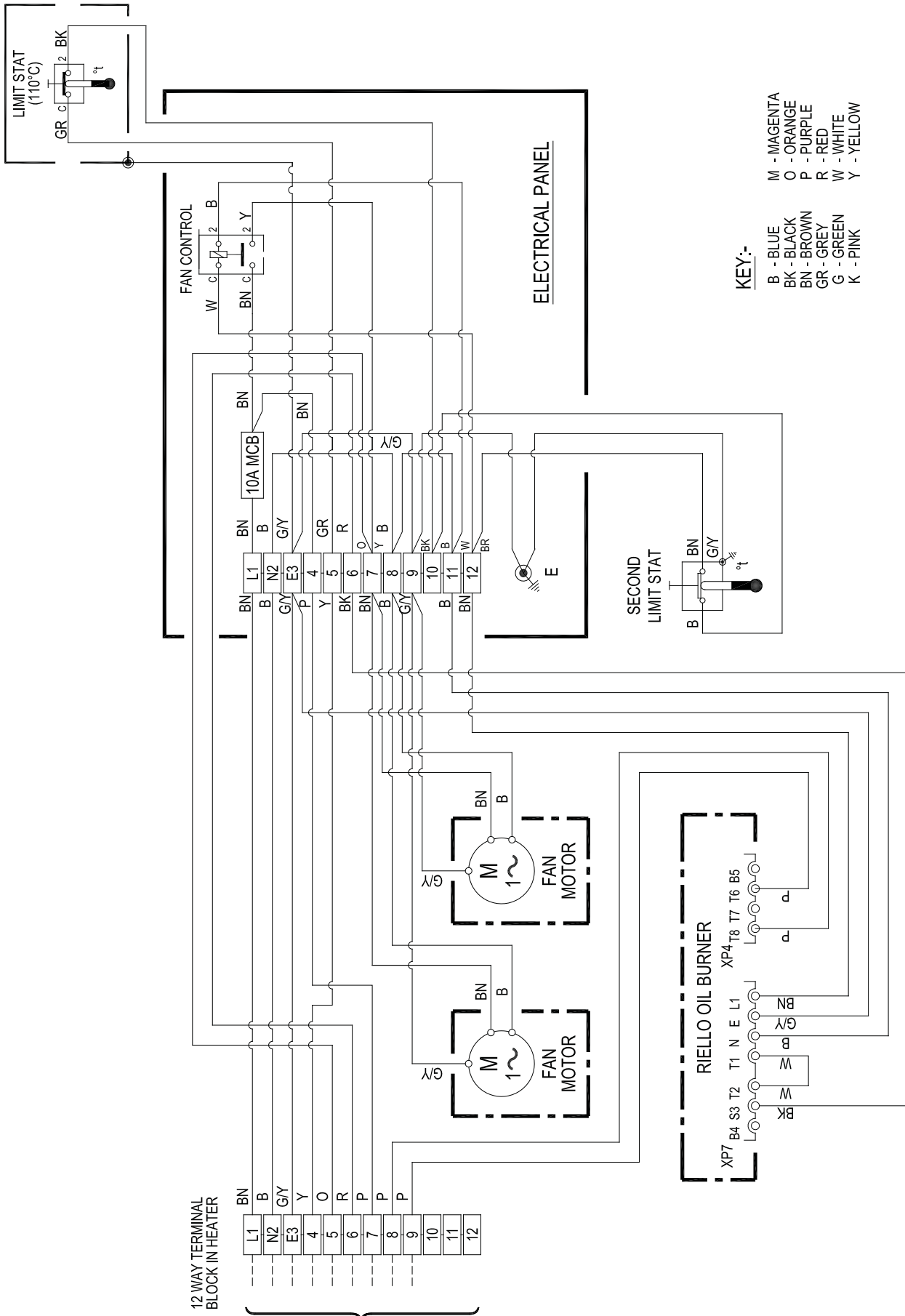
# Wiring Diagram 33-65-249

## Models OUHA 60 - 70 HI/LOW Riello Oil Fired Burner



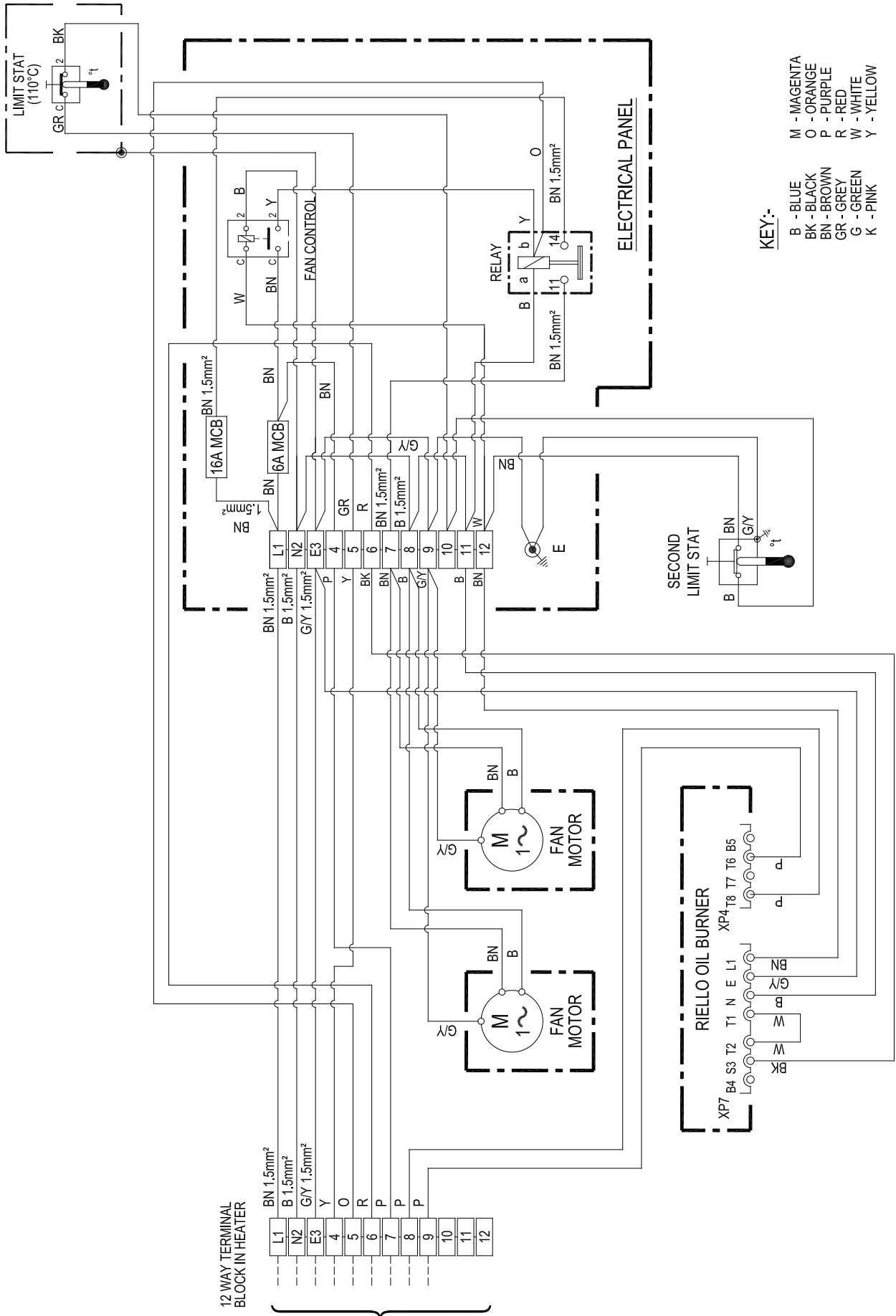
# Wiring Diagram 73-65-011

## Models OUHA 90 - 100 HI/LOW Riello Oil Fired Burner

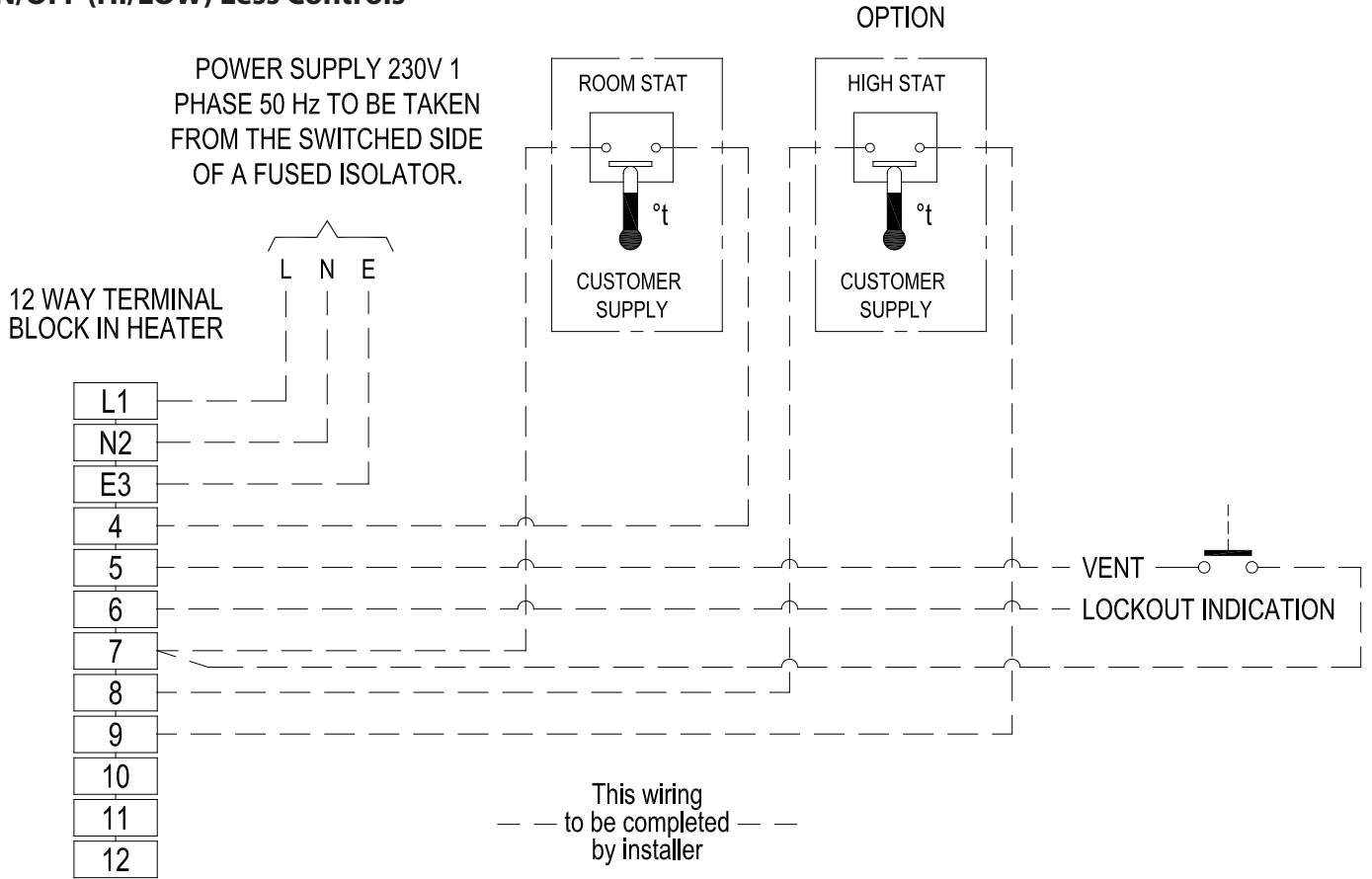


# Wiring Diagram 33-65-250

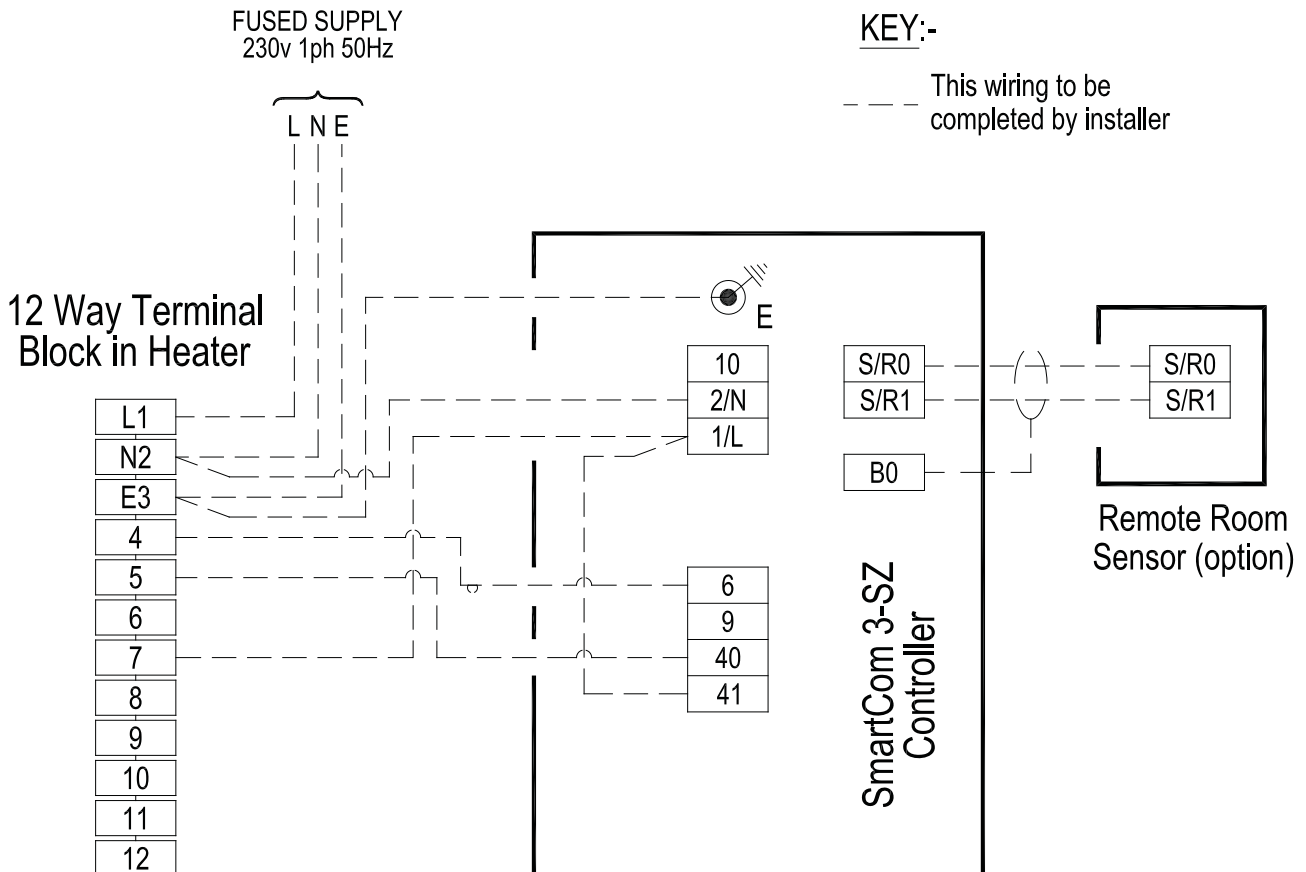
## Models OUHC 60 - 100 HI/LOW Riello Oil Fried Burner



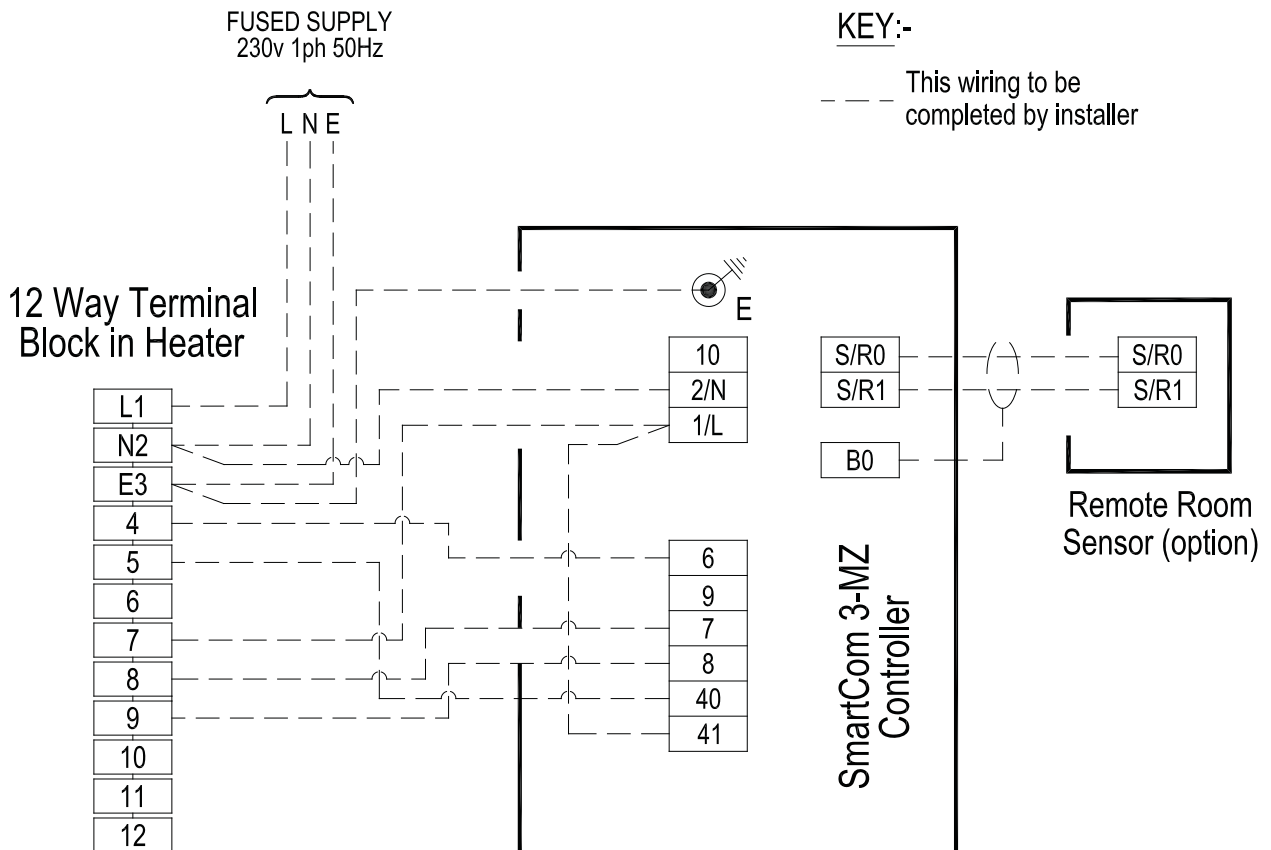
**Remote Connections 33-65-132**  
**ON/OFF (HI/LOW) Less Controls**



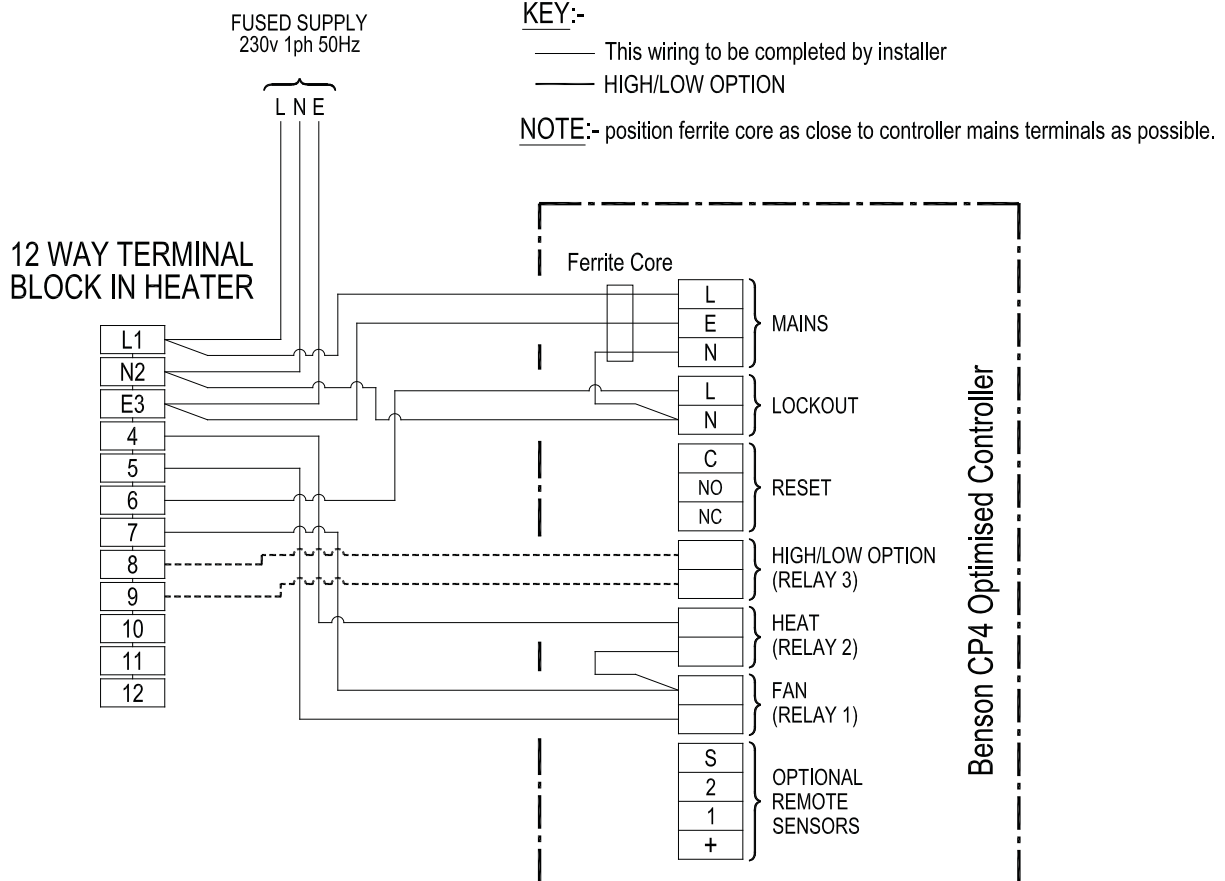
**Remote Connections 33-65-228**  
**ON/OFF to SmartCom SC3-SZ**



**Remote Connections 33-65-229**  
**HI/LOW to SmartCom SC3-MZ**



**Remote Connections 33-65-131**  
**ON/OFF (HI/LOW) to CP4**





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