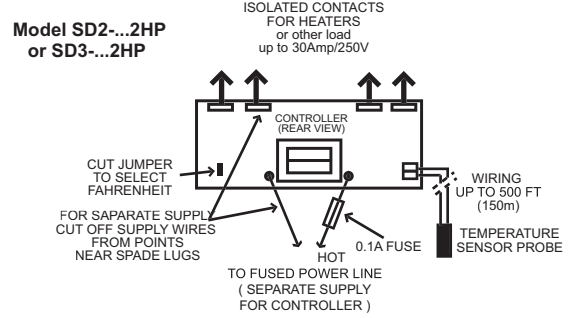


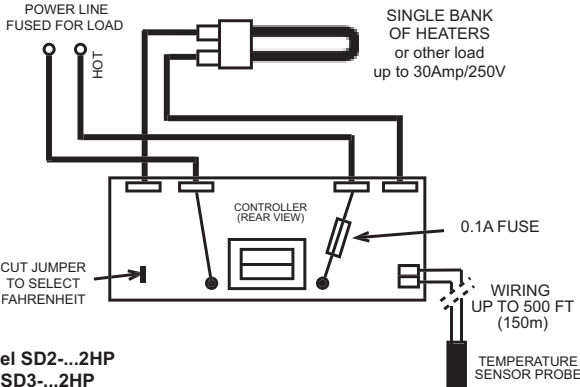
WIRING FOR HIGH POWER HEATERS WITH CONTACTOR CONTROLLED THROUGH 2 RELAYS

W1



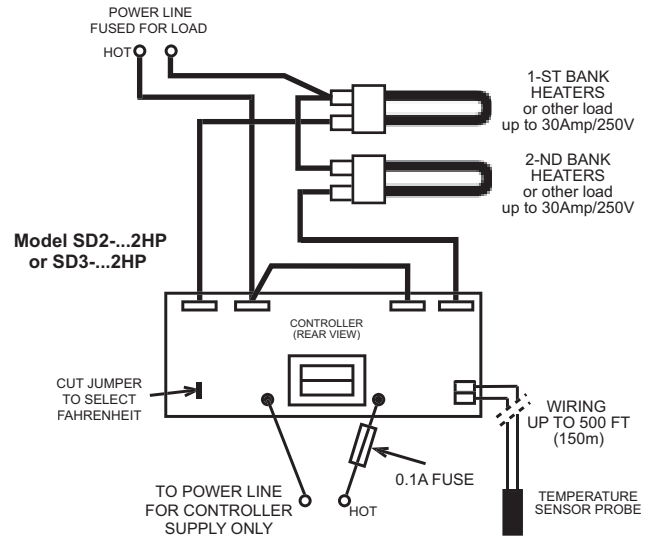
CONTROLLER WITH 2 HIGH POWER ISOLATED RELAYS AND SEPARATE SUPPLY FOR CONTROLLER

W2



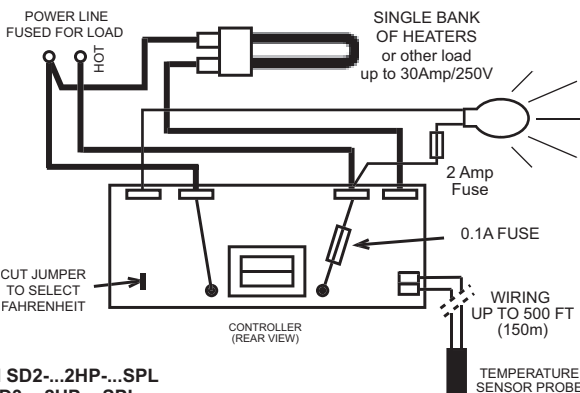
SIMPLE WIRING FOR HEATERS THROUGH 2 RELAYS

W3



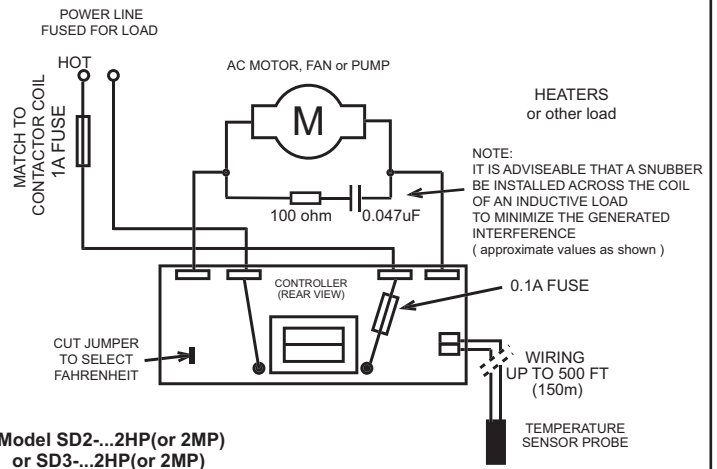
WIRING FOR HIGH POWER HEATERS IN TWO BANKS AND SEPARATE SUPPLY FOR CONTROLLER

W4



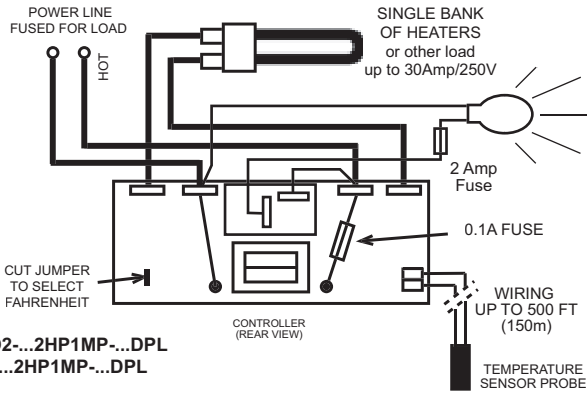
WIRING FOR LIGHT ON THE SAME POWER LINE AS HEATERS WITHOUT ADDITIONAL RELAY

W5



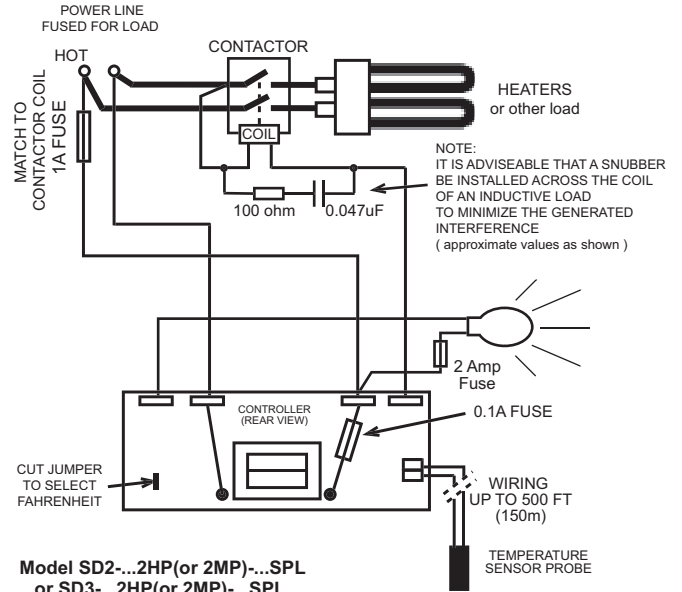
WIRING FOR HIGH POWER AC MOTOR USING 2 RELAYS

W6



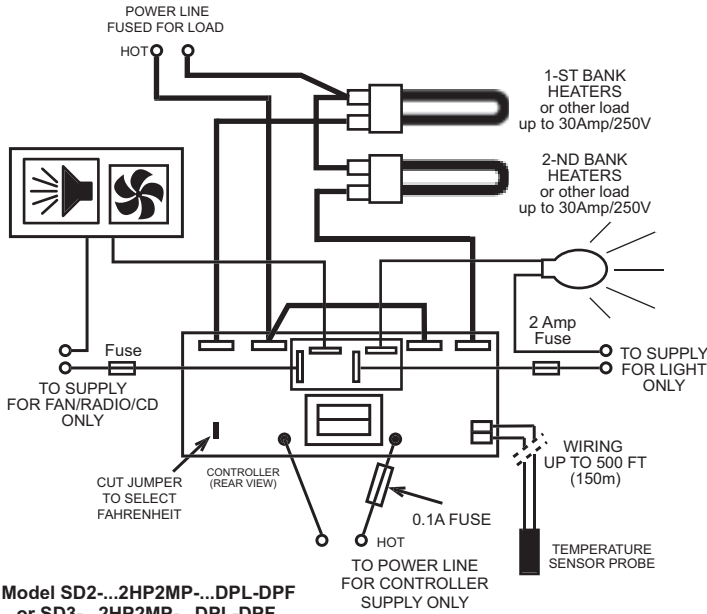
Model SD2-...2HP1MP-...DPL
or SD3-...2HP1MP-...DPL

W7
WIRING WITH ADDITIONAL LIGHT RELAY
ON THE SAME POWER LINE AS HEATERS
(Controller with optional Additional Auxilliary Relay)



Model SD2-...2HP(or 2MP)-...SPL
or SD3-...2HP(or 2MP)-...SPL

W8
WIRING FOR HIGH POWER
HEATERS WITH CONTACTOR
USING ONE RELAY FOR HEATER
AND SECOND RELAY FOR LIGHT

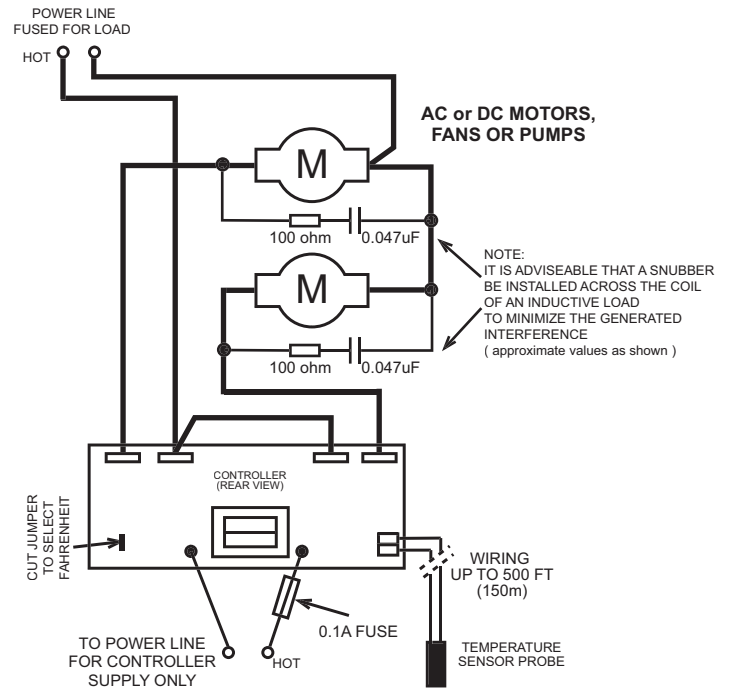


Model SD2-...2HP2MP-...DPL-DPF
or SD3-...2HP2MP-...DPL-DPF

- WIRING FOR:**
1. HIGH POWER HEATERS IN TWO BANKS
 2. SEPARATE LIGHT CONTROL
 3. SEPARATE FAN / RADIO / CD CONTROL
 4. SEPARATE SUPPLY FOR CONTROLLER

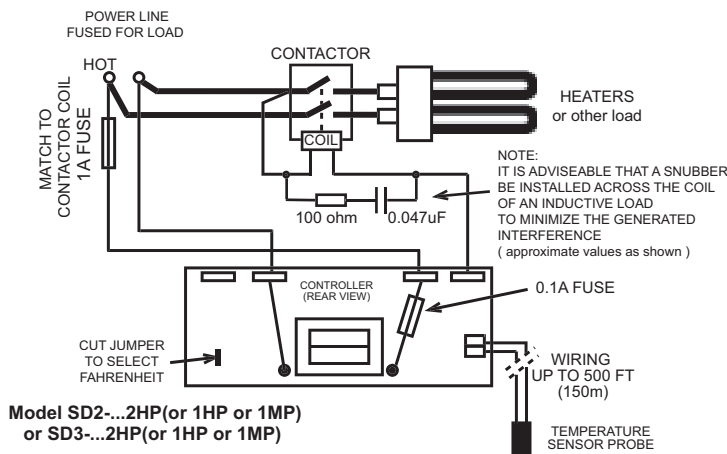
(Controller with optional 2 Additional Auxilliary Relays)

W9



Model SD2-...2HP
or SD3-...2HP

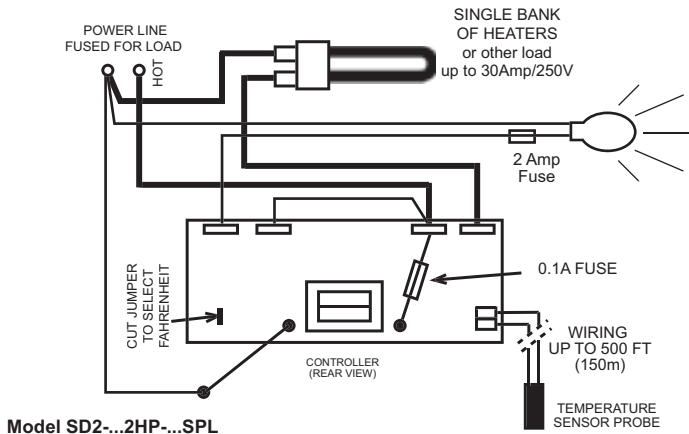
W10
WIRING FOR 2 HIGH POWER AC or DC MOTORS
AND SEPARATE SUPPLY FOR CONTROLLER



Model SD2-...2HP(or 1HP or 1MP)
or SD3-...2HP(or 1HP or 1MP)

W10
WIRING FOR HIGH POWER
HEATERS WITH CONTACTOR
USING ONLY 1 RELAY

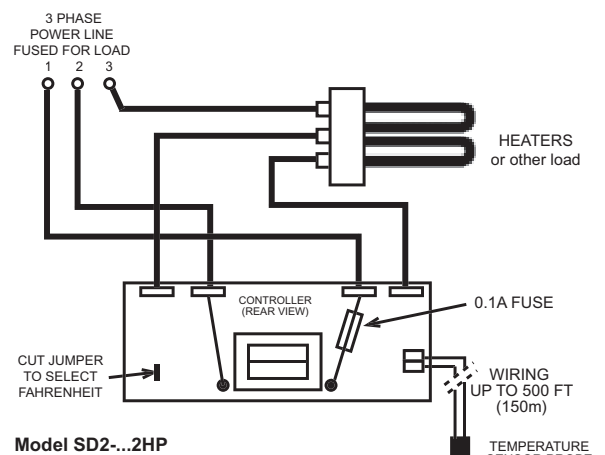
W10



**Model SD2-...2HP-...SPL
or SD3-...2HP-...SPL**

**WIRING FOR LIGHT
ON THE SAME POWER LINE AS HEATERS
WITHOUT ADDITIONAL RELAY**

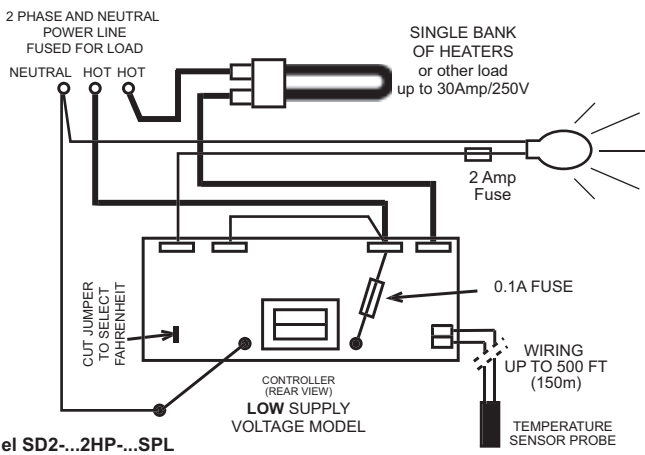
W11



**Model SD2-...2HP
or SD3-...2HP**

**3 PHASE POWER LINE
WIRING FOR HIGH POWER
HEATERS**

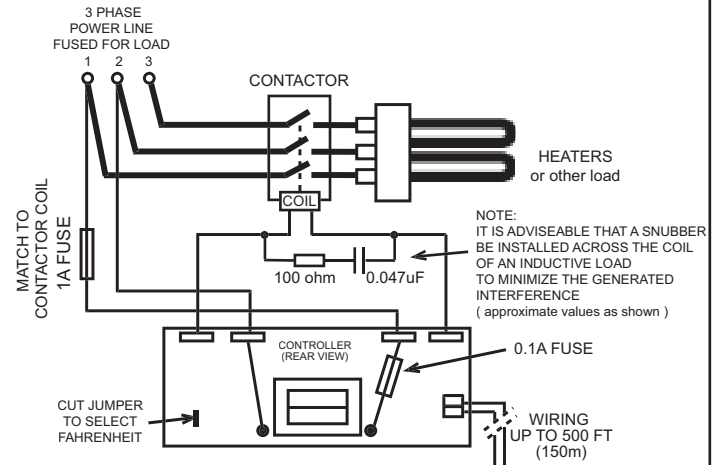
W12



**Model SD2-...2HP-...SPL
or SD3-...2HP-...SPL**

**WIRING FOR LIGHT
ON LOW VOLTAGE POWER LINE
AND HEATERS ON HIGH VOLTAGE POWER LINE
(WITHOUT ADDITIONAL RELAY)**

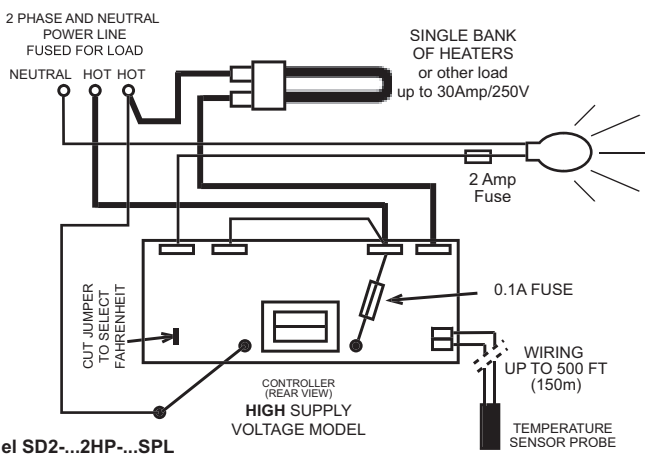
W13



**Model SD2-...2HP (or 2MP)
or SD3-...2HP (or 2MP)**

**3 PHASE POWER LINE
WIRING FOR HIGH POWER
HEATERS WITH CONTACTOR**

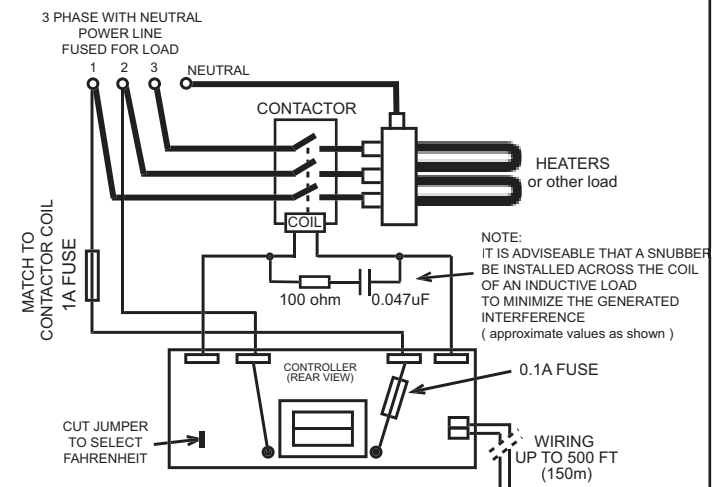
W14



**Model SD2-...2HP-...SPL
or SD3-...2HP-...SPL**

**WIRING FOR LIGHT
ON LOW VOLTAGE POWER LINE
AND HEATERS ON HIGH VOLTAGE POWER LINE
(WITHOUT ADDITIONAL RELAY)**

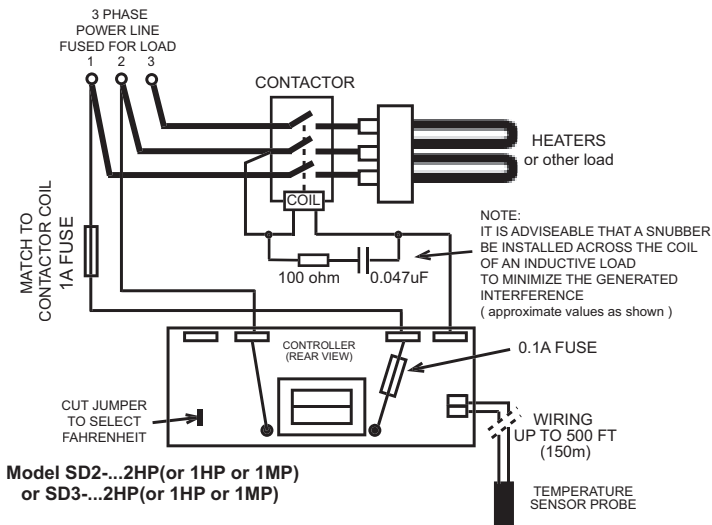
W15



**Model SD2-...2HP (or 2MP)
or SD3-...2HP (or 2MP)**

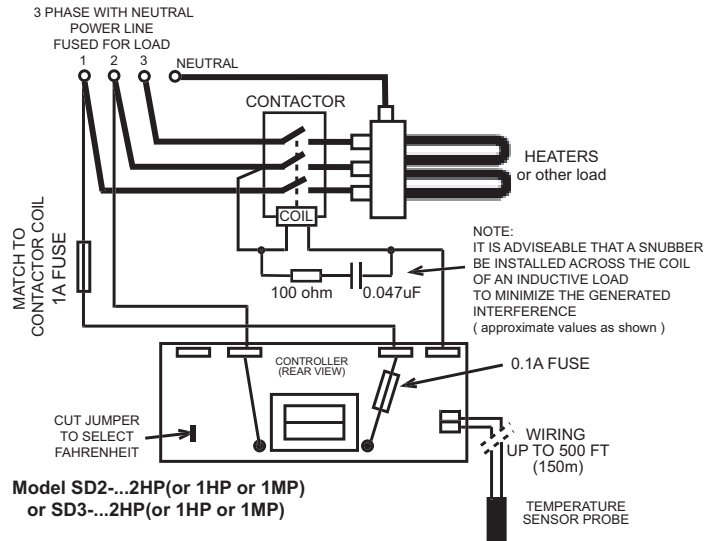
**3 PHASE POWER LINE WITH NEUTRAL
WIRING FOR HIGH POWER
HEATERS WITH CONTACTOR**

W16



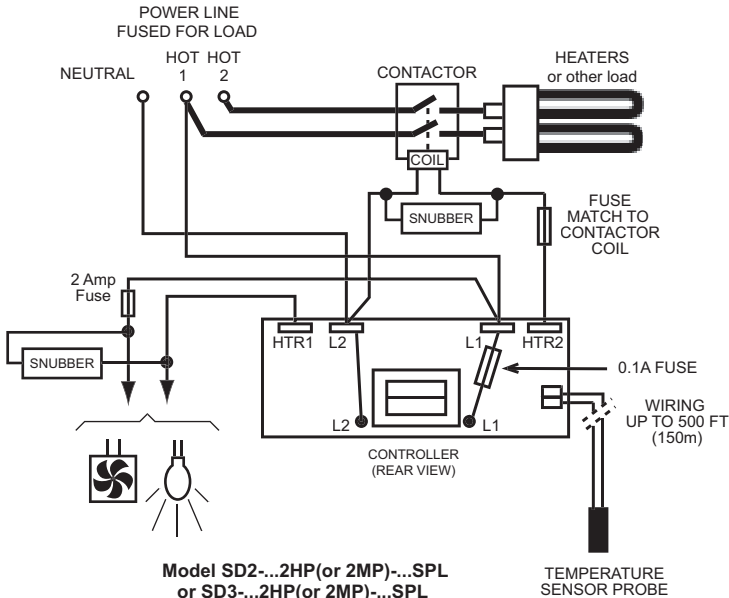
3 PHASE POWER LINE WIRING FOR HIGH POWER HEATERS WITH CONTACTOR USING ONLY 1 RELAY

W17



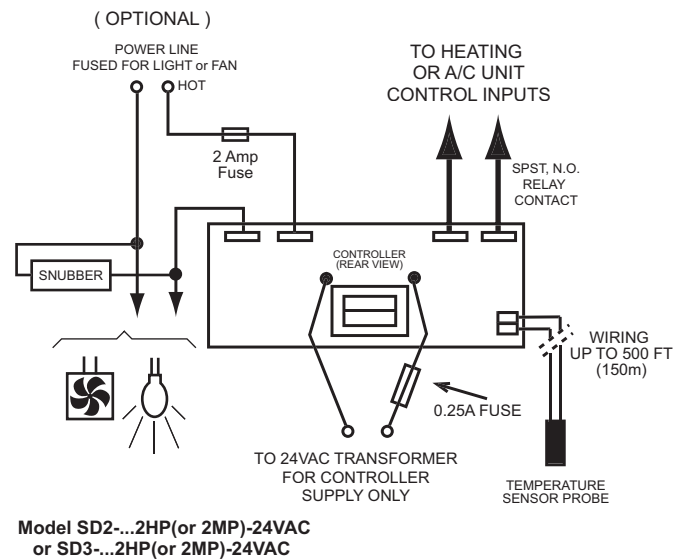
3 PHASE POWER LINE WITH NEUTRAL WIRING FOR HIGH POWER HEATERS WITH CONTACTOR USING ONLY 1 RELAY

W18



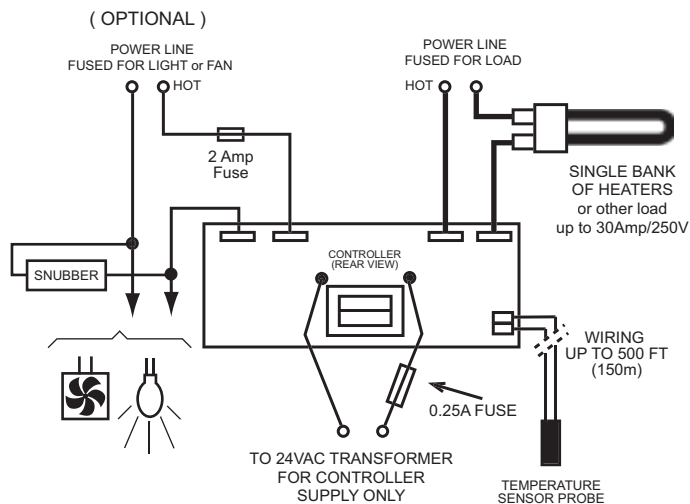
WIRING FOR HIGH POWER HIGH VOLTAGE HEATERS WITH CONTACTOR USING ONE RELAY FOR HEATER AND SECOND RELAY FOR LOW VOLTAGE LIGHT AND WITH LOW VOLTAGE CONTROLLER SUPPLY

W19



WIRING FOR 24VAC SUPPLY TO CONTROL EXTERNAL HEATING OR A/C UNIT AND OPTIONAL LIGHT, FAN OR OTHER LOADS (ALL LOADS CAN BE ISOLATED FROM THE CONTROLLER SUPPLY AND FROM EACH OTHER)

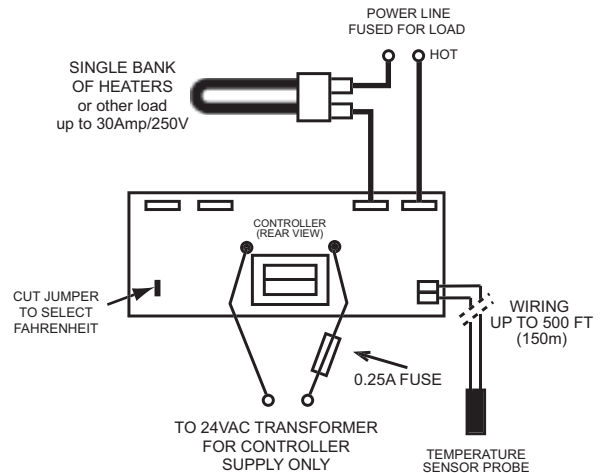
W20



**Model SD2-...2HP-24VAC
or SD3-...2HP-24VAC**

**WIRING FOR 24VAC SUPPLY
FOR DIRECT SWITCHING OF HIGH POWER HEATER
AND OPTIONAL LIGHT, FAN OR OTHER LOADS
(ALL LOADS CAN BE ISOLATED
FROM THE CONTROLLER SUPPLY AND FROM EACH OTHER)**

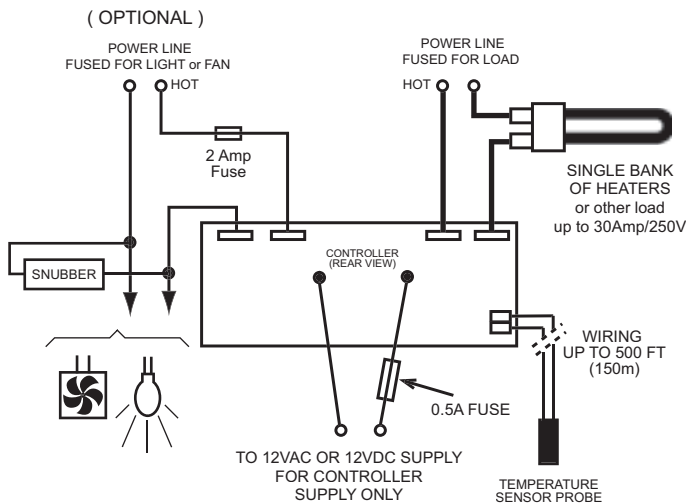
W21



**Model SD2-...1HP-24VAC
or SD3-...1HP-24VAC**

**WIRING FOR 24VAC SUPPLY
FOR DIRECT SWITCHING OF HIGH POWER HEATER
USING ONLY ONE RELAY
(THE LOAD CAN BE ISOLATED
FROM THE CONTROLLER SUPPLY)**

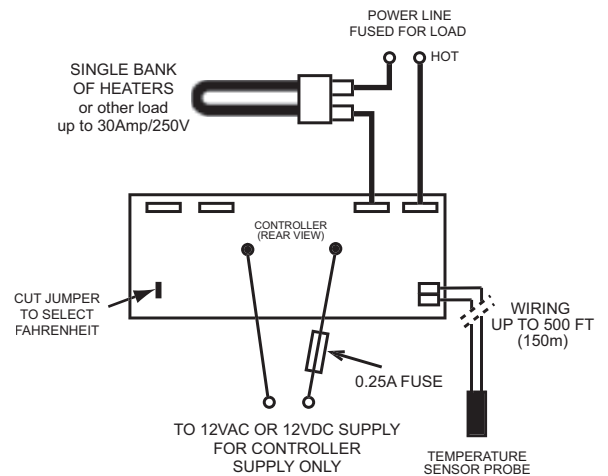
W22



**Model SD2-...2HP-12V
or SD3-...2HP-12V**

**WIRING FOR 12V AC/DC SUPPLY
FOR DIRECT SWITCHING OF HIGH POWER HEATER
AND OPTIONAL LIGHT, FAN OR OTHER LOADS
(ALL LOADS CAN BE ISOLATED
FROM THE CONTROLLER SUPPLY AND FROM EACH OTHER)**

W23



**Model SD2-...1HP-12V
or SD3-...1HP-12V**

**WIRING FOR 12V AC/DC SUPPLY
FOR DIRECT SWITCHING OF HIGH POWER HEATER
USING ONLY ONE RELAY
(THE LOAD CAN BE ISOLATED
FROM THE CONTROLLER SUPPLY)**

W24