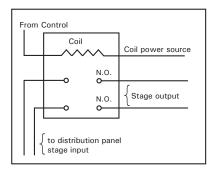
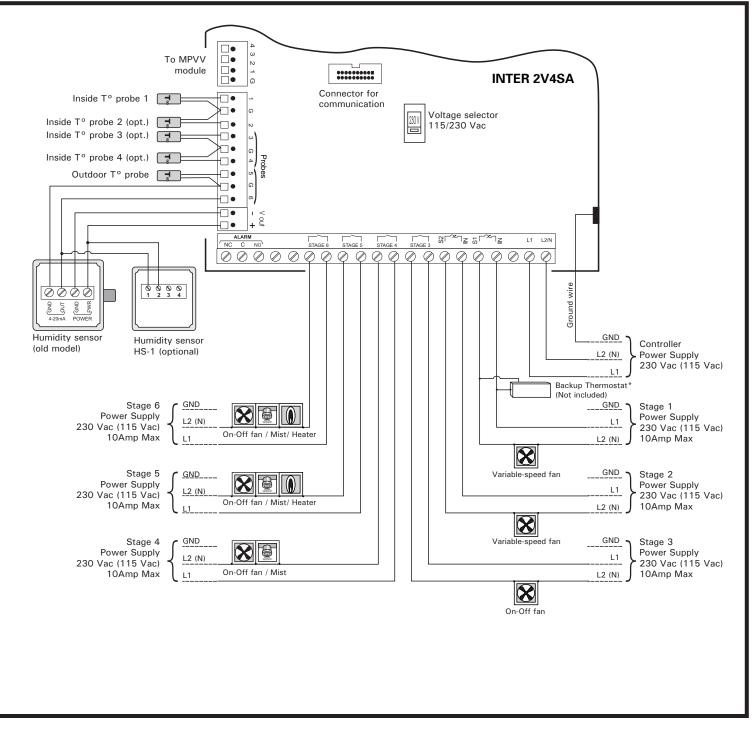
- 1. Mounting the Enclosure on the Wall: Leave a clearance of at least 12" (300 mm) to the left of the controller box to allow the cover to be removed for maintenance.
- 2. Cable Entry: Punch holes at the bottom of the enclosure to allow wires to be introduced in the controller. Do not drill the top or side panels of the enclosure.
- **3. Fuse Box**: We recommend installing a fuse box on each stage.
- **4. Alarm system**: Installation of a good quality alarm system is strongly suggested to warn of power failures and high/low temperatures.
- **5. Surge Protection**: Provide a surge protection (including lightning protection) from the power supply to the controller and from the control to the sensors. Consult a certified electrician if required.
- 6. 3-Phase Power: Same phases must be used to power the variable fans and the controls on 3 phases power.External switch or circuit breaker: This controller has no power-on switch. An external switch or circuit breaker shall be included in the building installation to interrupt power to L and N electric power lines. It shall be in close proximity to the equipment and within easy reach of the operator. It shall be marked as the disconnecting device for the equipment.
- 7. ON/OFF Ouput Capacity: 115VAC 1/4HP (187W), 230VAC 1/2HP (373W), 10 Amp Res. Max.
- 8. External relays: We recommend installing external relays on "on/off" stages hooked



9. *Backup Thermostats: The backup thermostats are shown for illustration purposes only. Sufficient backup thermostats must be used to ensure ventilation if the controller loses power.



WIRING DIAGRAM	
INTER 2V4SA	
891-00443	Rev.01