



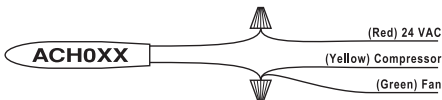
# ACH045, ACH055, ACH075, ACH085 2-WIRE THERMOSTATS

## SPECIFICATIONS

- **Operating Voltage:** 18-30 VAC
- **Maximum Current:** 2.0 Amps

## NON HEAT PUMP – INSTALLATION INSTRUCTIONS

1. Verify power is OFF to heater controls.
2. Wire nut one black wire of thermostat to 24 VAC (red) wire.
3. Wire nut the second black wire of the thermostat to the cooling device (yellow) wire and the fan (green) wire.
4. Verify wiring is correct and then apply power.
5. Verify system functions correctly.



## HEAT PUMP – INSTALLATION INSTRUCTIONS

1. Verify power is OFF to air conditioner controls.
2. Wire nut one black wire of thermostat to 24 VAC (Red) wire and the reversing valve (Orange) wire if it is cool active.
3. Wire nut the second black wire of the thermostat to the cooling device (Yellow) wire and the fan (Green) wire.
4. Verify wiring is correct and then apply power.
5. Verify system functions correctly.

