



OVERVIEW

The **ICM6201** allows a line voltage (115 VAC) 3-speed fan to be controlled via a low voltage (24 VAC) signal or thermostat, allows a line voltage electric heater to be controlled via a low voltage signal or thermostat, and also provides low voltage heating/cooling valve control and aquastat inputs.

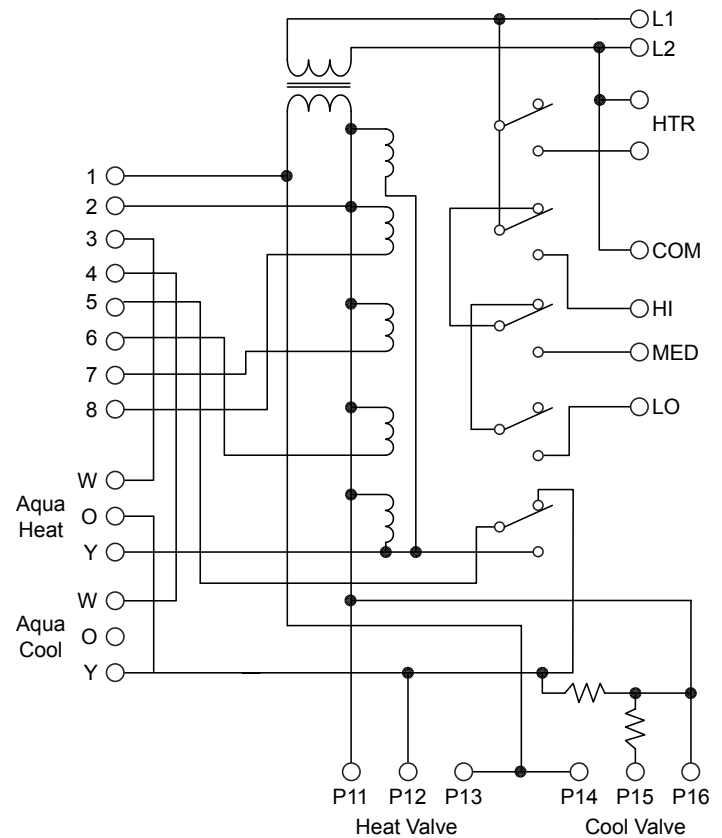
FEATURES

- Ability to operate line voltage 3-speed fan motor with low voltage controls
- Ability to operate line voltage electric heating element with low voltage controls
- Compatible with 4-pipe, 2 pipe, aquastat auto-changeover, and heat pump
- 20 VA, 24 VAC power supply
- Suitable for 1/8 HP motors

SPECIFICATIONS

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| <p>■ INPUT:</p> <ul style="list-style-type: none"> • Transformer Primary (L1 & L2): 115 VAC; 50/60Hz • Fan Inputs HI, MED, LOW (8, 7, 6): Nominal 17 mA @ 24 VAC • Inputs 1, 2, 3, 4, 5, Aqua Heat & Cool: 0.83A @ 24 VAC <p>■ MECHANICAL:</p> <ul style="list-style-type: none"> • 7.000" x 3.000" x 1.850" - Mounts in standard 3" track <p>■ REPLACES: Xactone: FC/H-1</p> | <p>■ OUTPUT:</p> <ul style="list-style-type: none"> • Transformer Secondary: 24 VAC; 20 VA • Relay outputs H, M, L: 1/8 HP @ 115 VAC, 10A @ 240 VAC resistive • HTR Output: 30 A @ 240 VAC resistive • Heat & Cool Valves: 0.83A @ 24 VAC |
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ICM6201 WIRING DIAGRAM – INTERNAL



ICM6201 WIRING DIAGRAM – EXTERNAL

