



APPLICATIONS:

APPLIANCE

ELECTRICAL

HVAC/R

MARINE

POOL & SPA

RV



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.

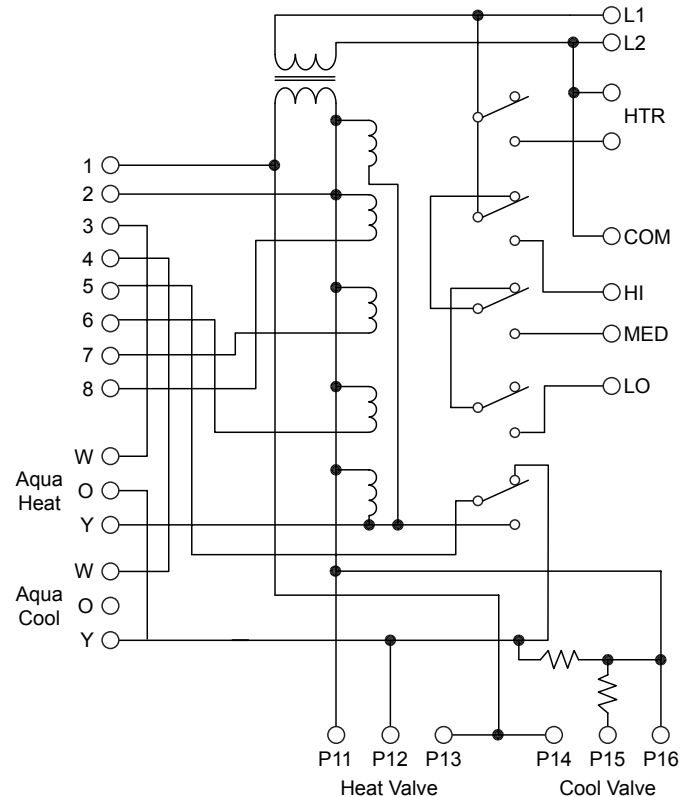
FEATURES

- ✓ 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

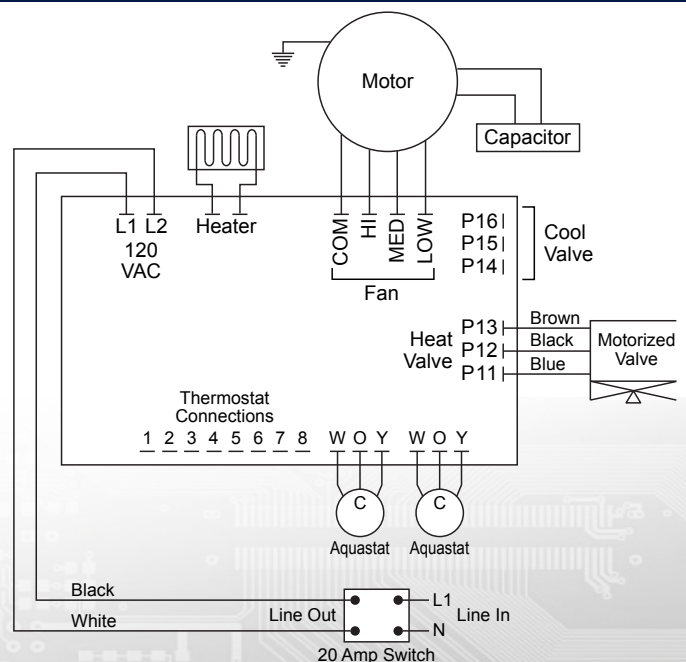
SPECIFICATIONS

- **Input:**
 - **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
- **Outputs:**
 - **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
- **Mechanical:**
 - 7.000" x 3.000" x 1.850" - Mounts in standard 3" track
- **Replaces:** Xactone: FC/H-1

ICM6201 WIRING DIAGRAM – INTERNAL



ICM6201 WIRING DIAGRAM – EXTERNAL



Content and specifications on sell sheets subject to change without notice.