

Features & Benefits

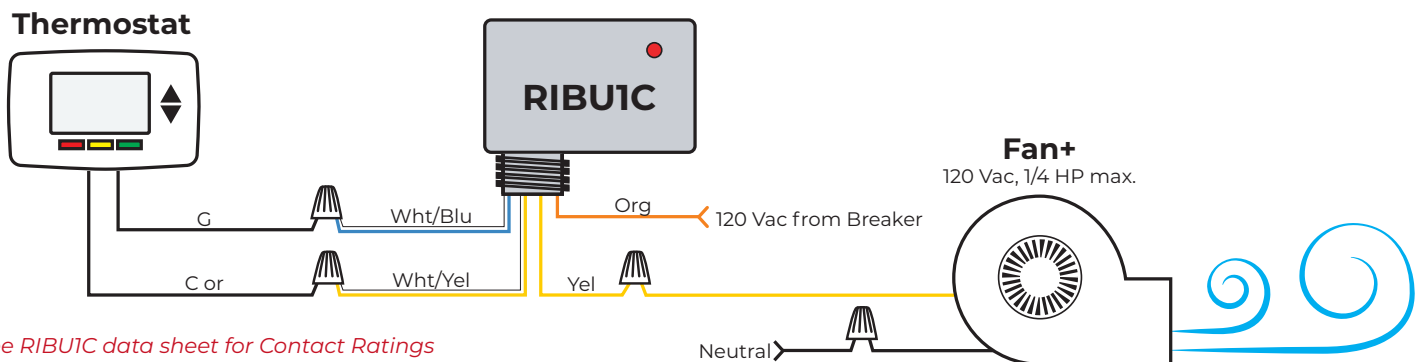
- This is a prepackaged product: wires, LED indicator, 10 Amp relay, and protection circuitry are all contained in a single enclosure.
- It can be hub-mounted to a standard junction box knockout.
- It has an LED indicator to let you know when the relay coil has been activated.
- It is pre-wired.
- It can power devices up to 10 Amps on its single-pole double throw (SPDT) contacts.
- It can be controlled by 120 Vac sources (such as light switches) as well as 10-30 Vac/dc sources (such as transformers, DC power supplies, building automation controls.)
- AND... It's affordable!



How to use RIBUIC (Application Example)

Turn on a 120V indoor blower fan from a 24V household thermostat

- Turn off Thermostat and Circuit Breaker (at electric panel)
- Connect Wht/Blu wire to G terminal of Thermostat
- Connect Wht/Yel wire to C or Comm terminal of Thermostat
- Connect ORG wire to 120 Vac line voltage (from electrical panel breaker feed)
- Connect YEL wire to 120 Vac input of Fan
- Connect Neutral wire from Neutral Bus to Neutral input of Fan
- Individually cap off unused wires using wire nuts (Wht/Blk, Blu wires)
- Double-check wiring
- Turn on Circuit Breaker
- Set Thermostat to turn on Fan
- RIBUIC should be activated and Fan should turn on



See RIBUIC data sheet for Contact Ratings