

UNIVERSAL 4 ZONE CONTROLLER

RESIDENTIAL or COMMERCIAL NO PROBLEM



SELL COMFORT

WITH THE DT4U

UNIVERSAL G/E & HEAT PUMP CONTROLLER

DIGITRACT DELIVERS!

Universal Gas/Electric or **Heat Pump Operation** with Adjustable Limits

Allow You To Customize The System To Any Job

- 4-zone auto changeover system, single or two-stage
- Universal gas/electric or heat pump controller
- Standard single stage gas/electric thermostats or standard heat pump thermostats for 2-stage compressor operation plus auxillary heat, emergency heat, and on board fossil fuel control
- Initiate heating or cooling from any zone thermostat
- Purge mode
- Ventilation mode energize fan from any thermostat
- On-board adjustable capacity control to protect compressor and heat exchanger
- Sophisticated capacity control allows you to control 2-stage equipment with single-stage thermostats
- Simple home run wiring 24-volt system
- Extensive line of round and rectangular supply and bypass dampers
- Use on any size equipment with any thermostat

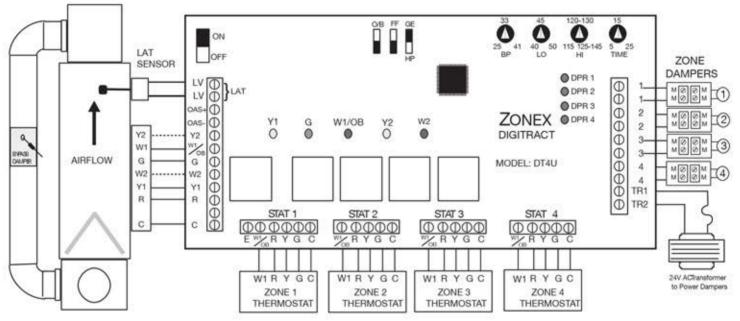


50 years of zoning and controls experience to enhance your comfort

Digitract Maximizes Your Customer's

ENERGY SAVINGS & CONTROL

Gas/Electric 2-Stage Heat/Cool or Heat Pump 3-Stage Heat/2-Stage Cool with Integrated Fossil Fuel Control



*If configured for heat pump, use standard HP thermostats

Simple Wiring | Easy Operation

Allows you to field-customize any application

The Digitract system is a popular choice for auto changeover Gas/Electric and Heat Pump applications where simplicity of installation and full-featured control is desired at an **economical price**. The Digitract controller is applied to systems with up to four zones and includes integrated capacity control based on supply air temperature.

The DT4U Controller with leaving air temperature sensor is a universal G/E and Heat Pump controller using standard single stage G/E or HP stats to stage up to two stages of heating and cooling control (HP operation will control a third stage of heat, Auxiliary Heat, Emergency Heat, and Fossil Fuel operations).

The Digitract controller has fully adjustable Heat and Cool limits as well as Auto changeover time adjustment from 5 to 25 minutes. If configured for heat pump operations and fossil fuel is selected, the "Balance Point" potentiometer can be used to set outside air limit for compressor lockout.

When configured for HP and configured for Fossil Fuel, the controller will reduce installation time and remove the need for sophisticated "Fossil Fuel Kits" and complicated time consuming control wiring of relays. Fossil Fuel operation can be enhanced by using the optional FOAS, Fossil Fuel Outdoor Air Sensor, to lockout compressor operations when air temperature outside is no longer efficient to provide heating.



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