

An ISO 9001:2015 Company

# EZ2F Zone Controller

- > Full-Featured 2-Zone Controller
- > Electronic Limit Control™
- > Intelligent SmartStaging™
- > On-Board Fresh Air and Economizer Control
- > Bright, Backlit LCD Display
- > Return Air or Fresh Air Temperature Monitoring Available
- > Supply Air and Return Air Sensor Included
- > Plastic Enclosure and Spare Fuse Included
- > XCI Exclusive Start-Up Equipment Test Mode
- > Stand-Alone or 2-Zone Expansion Module
- > LED Indicates Blown Fuse
- > Dependable Field-Proven Platform

#### **GENERAL DESCRIPTION**

The XCI EZ2F controller features a state-of-the-art microprocessor for reliable control of two (2) zones from a single forced-air HVAC system. The panel includes a bright, backlit LCD display with full text for system status monitoring and diagnosis. In addition, each thermostat and equipment terminal has its own color-coded LED allowing for easy monitoring of thermostat and equipment calls. The included supply air temperature sensor allows for constant monitoring of supply air temperature in the plenum. XCI's exclusive Electronic Limit Control<sup>™</sup> (ELC) technology protects the system's compressor and heat exchanger from potential issues associated with freeze-up and over heating. Intelligent Smart-Staging<sup>™</sup> handles equipment staging based on time and temperature, allowing the use of single-stage thermostats. Exclusive Economy Mode provides comfort and efficiency control. Supports up to 3-Stage Heating and 2-Stage Cooling equipment.



#### EZ Installation

- Mounts with Two Screws
- Quick-Connect Screwless Terminals
- Innovative Enclosure Design with Multiple Wiring and Mounting Options

#### EZ Configuration

- Simple Step-By-Step System Setup
- Controller Guides You Thru Each Step
- Backlit LCD Display is EZ to See
- No Dipswitches No Confusion No Guessing

## EZ Troubleshooting

- Display Indicates Full System Status
- Color-Coded LED Indicators for Each Thermostat Call and Equipment Call
- Two-Color LED Indicators Show Damper Position
- Red LED Indicates Blown Fuse

#### EZ Operation

- Mix & Match Standard Gas/Electric and Heat Pump Thermostats
- Intelligent Staging<sup>™</sup> Based on Supply Air Temperature
- Automatic Changeover for Maximum Comfort
- Microprocessor Manages All Complex Decisions
- Adjustable Staging Time and Temperature for Maximum Comfort

## EZ Customer Features

- Customer Never Needs to Use the Control Panel
- Selectable Zone-1 Priority for More Customer Control
- Enable Emergency Heat from Zone 1 Thermostat
- Constant Supply Air Monitoring from ELC<sup>™</sup> Ensures Customer Safety
- Zone Specific Ventilation Energize Fan from Any Thermostat

Technical Support 866.924.2875

Sales/Information 806.687.8171

MADE IN USA

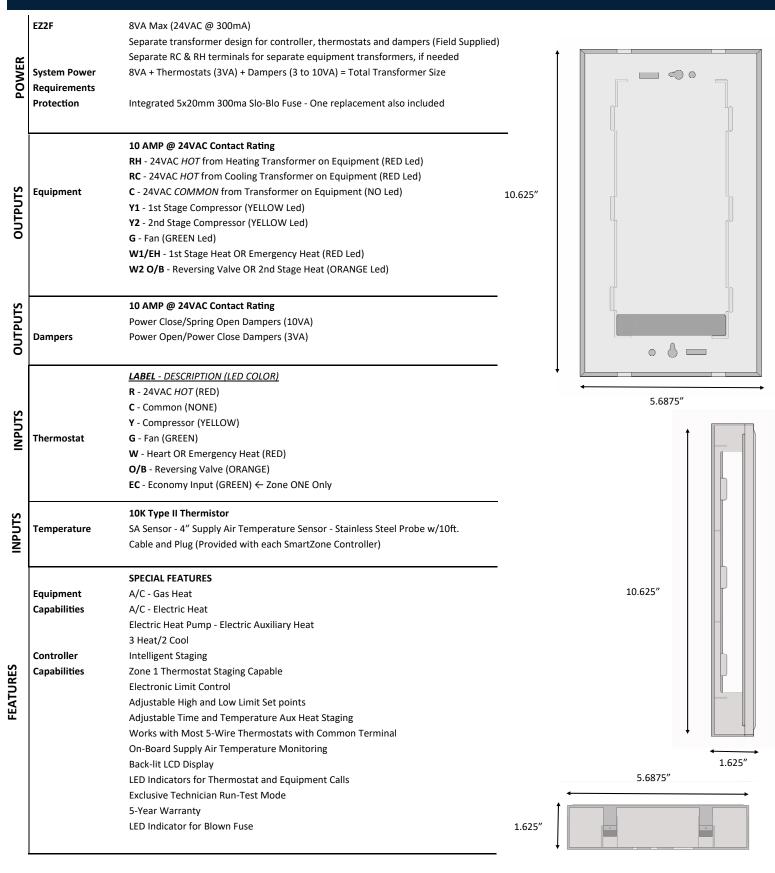
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# SPECIFICATION SHEET

EZ2F

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## xcizoning.com