

COMFORT SYSTEM™

Innovative. Versatile. Reliable. Simple.
Residential & Light Commercial Zone Control
Two-Position

Z-600™ Zone Control

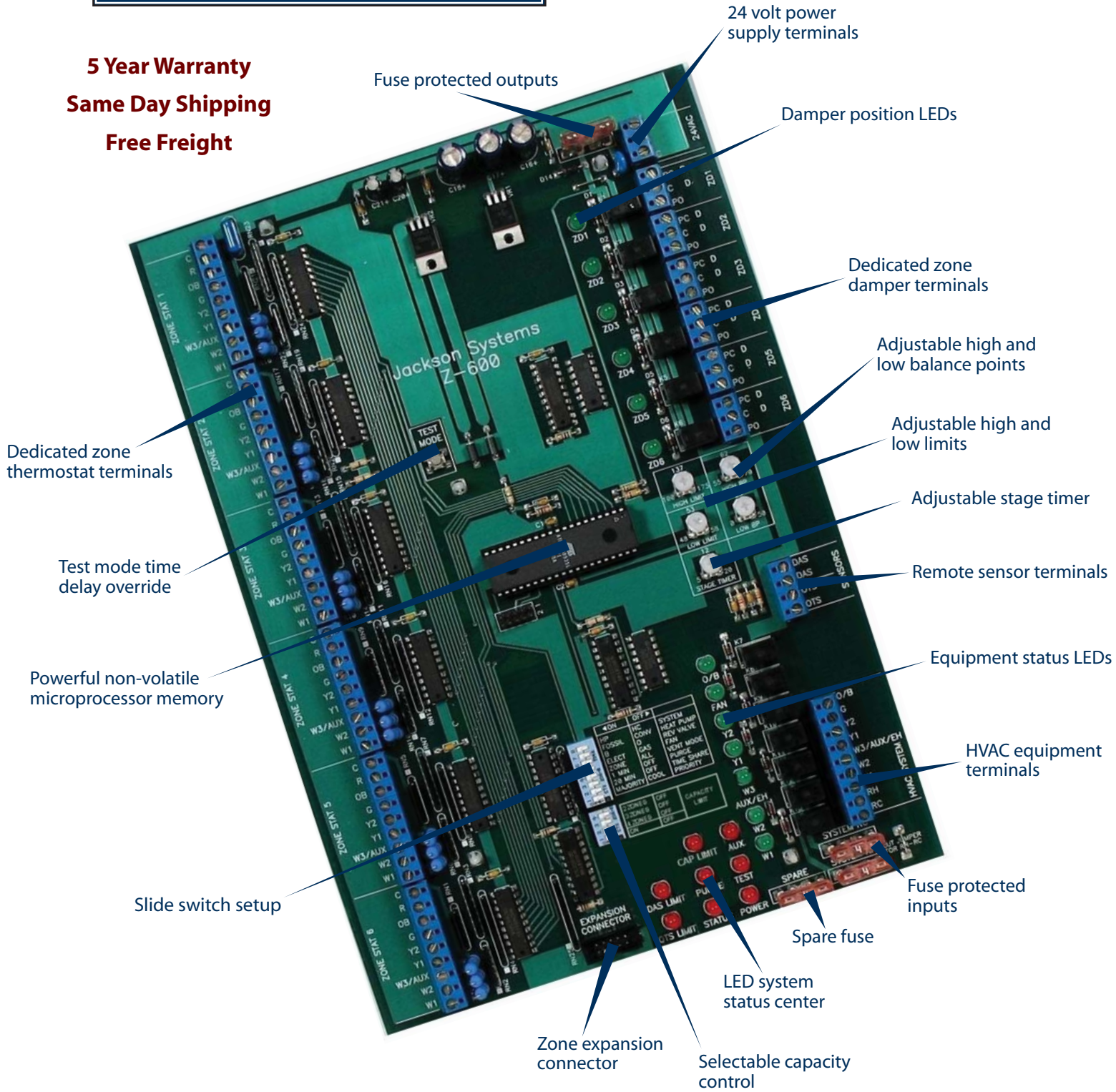


Jackson
SYSTEMS
Zone Control Made Simple™

Z600

ZONE CONTROL MADE SIMPLE™

5 Year Warranty
Same Day Shipping
Free Freight



Comfort™
SYSTEM

Innovative. Versatile. Reliable. Simple.

The Comfort System™ Z-600™ brings all the right features together for residential and light commercial two-position zone control. The Z-600™ is a versatile zoning platform featuring a six zone control panel that can be expanded to as many as 12 zones. The panel can be used with single stage, multi-stage, heat/cool, heat pump and dual fuel equipment having up to three stages of heating and two stages of cooling. Slide switch system configuration makes setup quick and easy. A wide range of control options provides ultimate application flexibility.

Z-600 Control Features

NUMBER OF ZONES

- 6 zones
- Expandable to 12

CONTROL LOGIC

- Selectable priority cooling or majority wins algorithm with optional 20 minute time share

SELECTABLE CAPACITY CONTROL

- Brings on second stage based on number of zones calling

HVAC EQUIPMENT SELECTION

- Heat / Cool (2 Heat / 2 Cool)
- Heat pump (3 Heat / 2 Cool)
- Dual fuel (3 Heat / 2 Cool)

STAGING

- By zone thermostat
- Adjustable stage timer (5 - 20 minutes)

FAN CONTROL

- Gas
- Electric

FAN MODE

- All zones
- By zone thermostat

PURGE CYCLE

- Off
- 1 minute

ADJUSTABLE LIMITS

- High limit (100° - 175° F)
- Low limit (48° - 58° F)
- High balance point (55° - 70° F)
- Low balance point (0° - 50° F)

Z-600 System Components



Z-600 Control Panel

- Z-600 six zone panel
- Z-600-EP expansion panels can be used with the Z-600 for a total of 12 zones



Electronic Discharge Air and Outdoor Sensor

Z-600-DAS
Z-600-OTS



Thermostat

Honeywell
White-Rodgers
LuxPro
Aprilaire
Robertshaw
Climatouch



Round Zone Damper

D-XX
▪ sizes up to 20"



Rectangular Zone Damper

HD-XXXX
▪ 8" x 8" to 36" x 24"
▪ side-mount
HD-XXXX-BM
▪ 8" x 8" to 36" x 24"
▪ bottom-mount



Barometric Bypass Damper

BH-XX
▪ horizontal installation
▪ sizes up to 16"
▪ also available in rectangular BV-XX
▪ vertical installation
▪ 10" and 12"

Online Tools:

- Residential Zone Control Sales Tool
- Commercial Zone Control Sales Tool
- Get a Zone Control Quote
- Imprint Your Thermostats
- Request a Catalog



Get Zone Control Certified at JSU

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