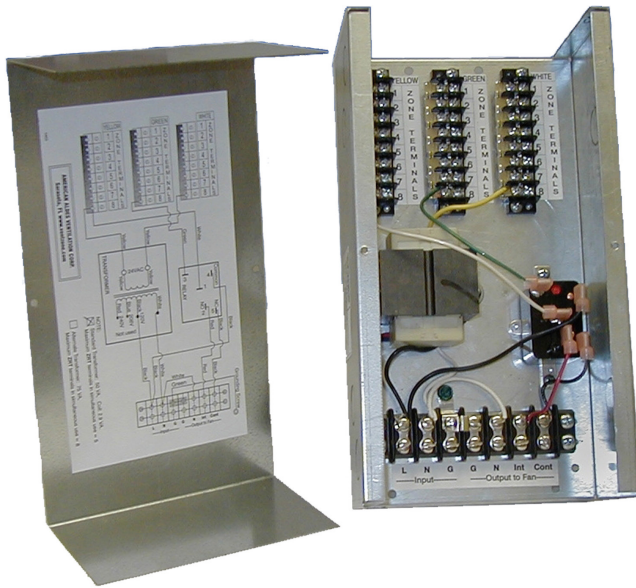




FAN CONTROLS  
**ZTC**  
Zone Terminal Control (P/N 28 550)

PRODUCT  
SPECIFICATIONS  
& TECHNICAL  
DATA



## Electrical Specifications

### Input Ratings:

Voltage: 120VAC 60Hz  
Power: 8A MAX

### Mounting:

Mounts with (4) 1-1/4" #10 screws (provided)  
through holes in base. Wall anchors are provided.

### Wiring:

18-gauge for low-voltage connections to ZRT  
terminals; 14-gauge for power and equipment  
connections

### Wiring Connections:

ZRT: Y, G, W  
Equipment: G, N, Cont or Int.  
Power: L, N, G

## DESCRIPTION

The Zone Terminal and Fan Control Center (ZTC) provides low-voltage control of the line-voltage circuits and can be used to control blower motors and auxiliary circuits in ventilating equipment. The ZTC can control up to (8) 24V American Aldes patented\* Zone Register Terminals (ZRT®).

## Features & Functions

- Class II (50 VA) inherently energy-limiting transformer
- (Alternate) Class II 75 VA inherently energy-limiting transformer (Special order only)
- Non-resettable, non-replaceable over-current protection
- For general use in Class II ventilating applications
- Low-voltage terminal strips with standard terminal designation for easy wiring
- 14-gauge lead wires
- Secure mounting method from inside the control box cover

\*U.S. Pat. No. 7,766,734

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