**WARNING:** Wiring connections must be made in accordance with all applicable electrical codes.

**CAUTION:** To prevent electrical shock, disconnect electric power to system at main fuse or circuit breaker box until installation is complete. When a service switch is installed, more than one disconnect switch may be required to deenergize this device for servicing.

### Simplified Internal Schematic:

![Simplified Internal Schematic](image)

### Typical EBV Zone Valve Wiring:

![Typical EBV Zone Valve Wiring](image)

### Wiring a Taco EBV Zone Valve to Replace a Honeywell, Erie or Sparco Valve:

**Honeywell, Erie and Sparco Wire Leads**

![Honeywell, Erie and Sparco Wire Leads](image)

- **Motor Wire Color**
  - Honeywell = Yellow
  - Erie = Black
  - Sparco = Orange/Yellow

- **End Switch**
  - Motor Wire Color
  - To “T” Terminals

### Wiring a Taco EBV Zone Valve to Replace a Flair or Taco 3-Wire Valve:

**Flair**

![Flair](image)

**Taco 570 Series**

![Taco 570 Series](image)

### Wiring a Taco EBV Zone Valve to Replace a White Rodgers Valve:

**White-Rodgers (1311 or 1321)**

![White-Rodgers (1311 or 1321)](image)

**Taco EBV Valve**

![Taco EBV Valve](image)

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Do it Once. Do it Right.®

TACO INC., 1160 Cranston Street, Cranston, RI 02920     Telephone: (401) 942-8000     Fax: 942-2360

TACO (Canada), Ltd., 6180 Ordan Drive, Mississauga, Ontario L5T 2B3     Telephone: (905) 564-9422     Fax: (905) 564-9436

Visit our website at: www.taco-hvac.com