



# PE Valve

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## 1400 Series Valves

1400 Series 3 way Valves 3 to 175 tons 1/2" thru 3-1/8" Line Sizes

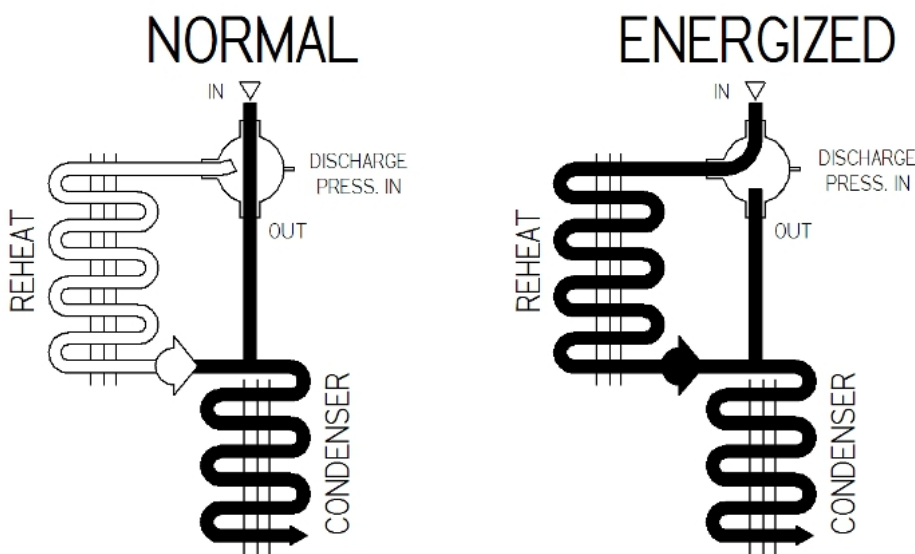
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**This series valve is available as a pressure differential pilot actuated valve as**

**well as an Actuator driven valve**

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In the NORMAL POSITION, the discharge gas goes straight through the valve causing almost no pressure drop. The Reheat/Defrost coil is closed off inside the valve. In the ENERGIZED POSITION the discharge gas turns 90 degrees through the valve going out to the Reheat/Defrost coil. The out port is closed off inside the valve. Discharge pressure is piped to the small port opposite the Reheat/Defrost port so this valve can be used to shift suction pressure. This diagram is a typical compressor unloading configuration.



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#### **1418-1 Valve**

3 way valve, 81 to 100 tons, 2-5/8" ODF connections [\[Product Details...\]](#)

#### **1409-1 Valve**

3 way valve, 20.5 to 35.9 tons, 1-1/8" ODF connections [\[Product Details...\]](#)

#### **1418-2 Valve**

3 way valve, 81 to 100 tons, 3-1/8" ODF connections [\[Product Details...\]](#)

#### **1409-2 Valve**

3 way valve, 20.5 to 35.9 tons, 1-3/8" ODF connections [\[Product Details...\]](#)

#### **1421-1 Valve**

3 way valve, 101 to 175 tons, 3-1/8" ODF connections [\[Product Details...\]](#)

#### **1412-1 Valve**

3 way valve, 36 to 56 tons, 1-3/8" ODF connections [\[Product Details...\]](#)

#### **1406-1 Valve**

3 way valve, 6.1 to 10 tons, 3/4" ODF connections [\[Product Details...\]](#)

#### **1412-2 Valve**

3 way valve, 36 to 56 tons, 1-5/8" ODF connections [\[Product Details...\]](#)

**1406-2 Valve**

3 way valve, 6.1 to 10 tons, 7/8" ODF connections [\[Product Details...\]](#)

**1415-1 Valve**

3 way valve, 57 to 80 tons, 2-1/8" ODF connections [\[Product Details...\]](#)

**1407-1 Valve**

3 way valve, 10.1 to 20.4 tons, 1-1/8" ODF connections [\[Product Details...\]](#)

**1415-2 Valve**

3 way valve, 57 to 80 tons, 2-5/8" ODF connections [\[Product Details...\]](#)

**1407-2 Valve**

3 way valve, 10.1 to 20.4 tons, 1-3/8" ODF connections [\[Product Details...\]](#)

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