

# Single Stage Control (SSC-1D)

Simple, low-cost fan or heater control

The Single Stage Control (SSC-1D) automatically controls the temperature in a room by switching fans, lamps, or heaters on or off as the temperature drops below or exceeds the temperature set point.

When the SSC-1D is in cooling mode, it switches on the fans when the temperature exceeds the set point. When the control is in heating mode, it switches on the lamps or heaters when the temperature drops below the set point.

The SSC-1D is ideal for poultry, livestock, greenhouse, or light-industrial buildings.

## Features

- ◆ Single stage output
- ◆ Heating and cooling modes
- ◆ Adjustable temperature set point
- ◆ Two-digit LED display
- ◆ Fahrenheit and Celsius display
- ◆ Error code display for troubleshooting
- ◆ Six-foot temperature probe, extendable to 500 feet
- ◆ CSA approval
- ◆ Rugged enclosure (corrosion resistant, water resistant, and fire retardant)
- ◆ Two-year limited warranty



## Electrical ratings

- ◆ Input power: 120/230 VAC, 60 Hz
- ◆ Solid-state relay: 10 A at 120/230 VAC, general-purpose (resistive)  
1/3 HP at 120 VAC, 1/2 HP at 230 VAC  
360 W tungsten at 120 VAC
- ◆ Relay fuse: 15 A, 250 VAC ABC-type ceramic

## Additional information

For more information about the SSC-1D or other Phason products, contact your dealer or visit [www.phason.ca](http://www.phason.ca).