



A Division of SUPCO

# Wall Thermostats



## 43057 ● Digital Heat Pump Thermostat



- Additional Features:**
- Filter monitor
  - AC powered with non-volatile memory to maintain user settings-no batteries required
  - Refresh programmable fan mode
  - Residential cooling fan delay, user selectable
  - Adjustable 1st and 2nd stage span adjustment
  - Staging timer
  - Heat/Cool auto cutoff
  - Bi-metal freeze protection

- Also Compatible With Most:**
- Two-stage heat pumps with 2 heat/2 cool, gas or electric auxiliary heat conventional
  - Two-stage heat pumps with 2 heat/1 cool, gas or electric auxiliary heat conventional
  - Single-stage heat pumps
  - Not for use with 110V/220V systems

- Additional Specifications:**
- Terminals: R, B, W2, E, G, O, Y2, Y1, L, C
  - Electrical Rating: 20-30 VAC, 50/60 Hz
  - Current Draw: 1 Amp max load/terminal, 2.5 Amp max load all
  - Compressor protection 3.5 min. delay on break
  - Product Dimensions: 4 7/8"W x 4 3/8"H x 1 3/8"D

## 43058 ● For Multi-Stage Heat Pump/ Conventional Two-Stage Heat/ Cool Thermostat With Auto Season Changeover



43058

## 43658 Remote Sensor (Sold Separately)



43658

- Additional Features:**
- Energy Monitor
  - Filter Monitor
  - No programming required
  - "System On" indicators
  - Keyboard lock
  - Auto heat recovery
  - AC powered with 2 AAA battery backup
  - Optional hardwire remote sensors (43658)

- Additional Specifications:**
- Display temperature limits: 40° to 95°F
  - Terminations: R, Y1, Y2, W1, W2, E, O, B, G, L, C
  - Remote Sensor Terminations: RS1+, RS1-, RS2+, RS2-
  - Conventional two-stage heat/cool systems (Not for use with 110V/220V systems)
  - Multi-stage heat/cool

- Also Compatible With Most:**
- Two-stage heat pumps with 2 heat/2 cool
  - Two-stage heat pumps with 2 heat/1 cool
  - Single-stage heat pumps

## Programmable

## 43154 ● 5 Day/2 Day Programming, 4 Periods Per Day For Conventional Heat/Cool or Single-Stage Heat Pump Systems



- Additional Features:**
- Adjustable cycle rate
  - Pre-programmed
  - Easy "Front Load" battery access
  - Mechanical low temperature protection
  - Filter Monitor
  - Up-opening door
  - Two-stage low battery warning with fail safe protection

- Also Compatible With Most:**
- Single-stage heat pumps
- Additional Specifications:**
- Terminations: G, RC, RH, Y/O, WB, Y1



## 43168 ● 5 Day/2 Day, 5-1-1 Day or 7 Day Programmable Multi Stage Heat Pump Thermostat



- Additional Features:**
- Blue back light
  - Filter Monitor
  - AC powered with non-volatile memory to maintain user settings-no batteries required
  - Refresh programmable fan mode
  - Residual cooling fan delay, user selectable
  - Adjustable 1st and 2nd stage span adjustment
  - Staging timer
  - Heat/Cool auto cutoff
  - Bi-metal freeze protection
  - Pre-Programmed
  - Easy "Front Load" battery case
  - Latching relay outputs



- Also Compatible With Most:**
- Two-stage heat pumps with 2 heat/2 cool, gas or electric auxiliary heat
  - Two-stage heat pumps with 2 heat/1 cool, gas or electric auxiliary heat
  - Single-stage heat pumps
  - Not for use with 110V/220V systems

- Additional Specifications:**
- Terminations: R, B, W2, E, G, O, Y2, Y1, L, C