



SEZ8250 Room Controllers Variable Air Volume (VAV)

| 1 | 5 | 2 | 3 | 4 | 6 | 7 |
|--|----------------------------|-----------------|---------------|-----------------|-----------------|-----------------|
| Applications / Features | BACnet MS/TP or Modbus RTU | Humidity Sensor | Motion Sensor | ZigBee Built-In | Fascia & Casing | Room Controller |
| <ul style="list-style-type: none"> Pressure Dependent (PD) Pressure Independent (PI) PI: 0-10V differential pressure sensor 0-10V or floating damper Duct and/or baseboard reheat Automatic changeover (sensor required) Parallel/series duct fan Indoor air quality control (CO2) | ✓ | ✓ | ✗ | ✗ | Silver | SEZ8250U0B00 |
| | ✓ | ✓ | ✓ | ✗ | | SEZ8250U5B00 |
| | ✓ | ✓ | ✓ | ✓ | | SEZ8250U5B00P |
| | ✓ | ✓ | ✗ | ✗ | White | SEZ8250U0B11 |
| | ✓ | ✓ | ✓ | ✗ | | SEZ8250U5B11 |
| | ✓ | ✓ | ✓ | ✓ | | SEZ8250U5B11P |

SE8350 Room Controllers

Low Voltage (24 VAC) Fan Coil Unit (FCU) and Zone Control

| 1 | 5 | 2 | 3 | 4 | 6 | 7 |
|---|----------------------------|------------------|---------------|-----------------|-----------------|-----------------|
| Applications / Features | BACnet MS/TP or Modbus RTU | Humidity Control | Motion Sensor | ZigBee Built-In | Fascia & Casing | Room Controller |
| <ul style="list-style-type: none"> 2 or 4 pipe 3-speed digital or ECM fan control Hot/chill water valves Automatic changeover Auxiliary contact output Universal inputs | ✓ | ✓ | ✗ | ✗ | Silver | SE8350U0B00 |
| | ✓ | ✓ | ✓ | ✗ | | SE8350U5B00 |
| | ✓ | ✓ | ✓ | ✓ | | SE8350U5B00P |
| | ✓ | ✓ | ✗ | ✗ | White | SE8350U0B11 |
| | ✓ | ✓ | ✓ | ✗ | | SE8350U5B11 |
| | ✓ | ✓ | ✓ | ✓ | | SE8350U5B11P |

SE8650 Room Controllers

Rooftop Unit (RTU), Heat Pump and Indoor Air Quality (IAQ)

| 1 | 5 | 2 | 3 | 4 | 6 | 7 |
|---|----------------------------|------------------|---------------|-----------------|-----------------|-----------------|
| Applications / Features | BACnet MS/TP or Modbus RTU | Humidity Control | Motion Sensor | ZigBee Built-In | Fascia & Casing | Room Controller |
| <ul style="list-style-type: none"> Rooftop Heat pump Single fan speed Frost protection Auxiliary contact output Universal inputs Discharge air sensor Outdoor air sensor Remote sensor | ✓ | ✓ | ✗ | ✗ | Silver | SE8650U0B00 |
| | ✓ | ✓ | ✓ | ✗ | | SE8650U5B00 |
| | ✓ | ✓ | ✓ | ✓ | | SE8650U5B00P |
| | ✓ | ✓ | ✗ | ✗ | White | SE8650U0B11 |
| | ✓ | ✓ | ✓ | ✗ | | SE8650U5B11 |
| | ✓ | ✓ | ✓ | ✓ | | SE8650U5B11P |

Fascias

Replacement options for SE8000 Room Controllers

| 1 | 2 | 3 |
|---|----------------------|--------|
| | Description | Fascia |
| | Silver | FAS-00 |
| | White | FAS-01 |
| | Light tan wood | FAS-05 |
| | Dark brown wood | FAS-06 |
| | Dark black wood | FAS-07 |
| | Brushed steel finish | FAS-10 |
| | Metallic bronze | FAS-11 |
| | High gloss black | FAS-12 |

SER8350 Room Controllers

Line Voltage Fan Coil Unit (FCU)

| 1 | 5 | 2 | 3 | 4 | 6 | 7 |
|--|----------------------------|------------------|---------------|-----------------|-----------------|-----------------|
| Applications / Features | BACnet MS/TP or Modbus RTU | Humidity Control | Motion Sensor | ZigBee Built-In | Fascia & Casing | Room Controller |
| <ul style="list-style-type: none"> 2 or 4 pipe Up to 3 speed fan control 2 Binary inputs (SER8350) Auto changeover 4 pipe or 2 pipe + reheat | ✓ | ✓ | ✗ | ✗ | Silver | SER8350A0B00 |
| | ✓ | ✓ | ✓ | ✗ | | SER8350A5B00 |
| | ✓ | ✓ | ✓ | ✓ | | SER8350A5B00P |
| | ✓ | ✓ | ✗ | ✗ | White | SER8350A0B11 |
| | ✓ | ✓ | ✓ | ✗ | | SER8350A5B11 |
| | ✓ | ✓ | ✓ | ✓ | | SER8350A5B11P |

ZigBee Pro

Wireless Sensors

| 1 | 2 | 3 |
|---|------------------------------------|--|
| | Description | Wireless Sensor |
| | CO2/Temperature/Humidity sensors | 1. CO2/Temp/Humidity: SED-CO2-G-5045 2. Temp/Humidity: SED-TRH-G-5045 |
| | Motion/Temperature/Humidity sensor | SED-MTH-G-5045 |
| | Window/Door sensor | SED-WDC-G-5045 |
| | Water leakage sensor | SED-WLS-G-5045 |

VC3000

Relay Packs for use with SER8350 Room Controllers

| 1 | 2 | 3 | 4 |
|---------|--|--|--|
| Product | Applications / Features | Outputs / Inputs | Relay Pack |
| | <ul style="list-style-type: none"> 2 or 4 pipe Up to 3 speed fan control 2 Binary inputs (SER8350) Auto changeover 4 pipe or 2 pipe + reheat * | <ul style="list-style-type: none"> On-Off 1H/1C | VC3500E5000 |
| | | <ul style="list-style-type: none"> On-Off 1H/1C 4 remote inputs | VC3504E5000 |
| | | <ul style="list-style-type: none"> On-Off 1H/1C 4 remote inputs Occ output | VC3514E5000 |
| | <ul style="list-style-type: none"> Same as above but 2 pipe only or 2 pipe + reheat * | <ul style="list-style-type: none"> On-Off 1H/1C | VC3400E5000 |
| | | <ul style="list-style-type: none"> On-Off 1H/1C Pulsed reheat | VC3404E5000 |
| | | <ul style="list-style-type: none"> Up to 3 speed fan control | <ul style="list-style-type: none"> On-Off 1H/1C Pulsed reheat, 4 remote inputs |

* VC3000 model with inputs required for 2 pipe with changeover sensor

VC2300

Mixed Voltage Relay Pack for use with SE8350 Room Controllers

| 1 | 2 | 3 | 4 |
|---|--|-------------|-------------|
| | Applications / Features | Voltage | Relay Pack |
| | <ul style="list-style-type: none"> Line voltage 3 speed fan control Valve control or other low-voltage application | 220/240 VAC | VC2300E5000 |

VCM8000

Plug-in Modules

| 1 | 2 | 3 |
|---|---------------------------------|-----------------|
| | Description | Retrofit Module |
| | ZigBee Pro communication module | VCM8000V5045P |
| | CO2 sensor module | VCM8001V5045 |