SHC CONVECTOR





EFFICIENT HEATING

Our SHC convector has pleasing rounded sides and beautiful modern lines. It is available with or without an ultra-accurate built-in electronic thermostat, so you can choose the level of control you want. This attractive unit is available in two colours and many voltages making it suitable for both commercial and residential applications. A real gem!

EXCELLENT VALUE

TOTALLY QUIET

BUILT-IN ELECTRONIC THERMOSTAT (OPTIONAL) WITH A BACKLIT SCREEN

ADAPTS TO MULTIPLE MARKETS
AVAILABLE IN: 120 V, 208 V, 240 V,
347 V AND 600 V

COLOURS

- standard: white, soft white
- luxury finish: stainless steel

FINISH

• epoxy-polyester powdercoat or stainless steel

MANUFACTURING

- 22-gauge steel cabinet and 20-gauge steel front
- the cabinet height improves the chimney effect
- bottom air intake and front air discharge

ELEMENTS

 two stainless steel tubular sheathed elements insulated with nylon sleeves to reduce expansion and contraction noises

CONTROL

 electronic thermostat required: built-in electronic thermostat with LCD screen (optional) or electronic wall thermostat (not included)

INSTALLATION

- surface mounted only
- wall mounted at least 4 in. from the floor
- concealed mounting bracket (included)
- back entry plate with cable clamps (included)

WARRANTY

• five years, *three years on electronic components



DEAL FOR:

kitchen, living room, bedroom, office, basement, commercial space

PART OF THE SHC FAMILY OF PRODUCTS

NEED A BASEBOARD?







| TECHNICAL SPECIFICATIONS | | | | | | | | | | |
|--|-----------------------|--|-----------|---------|-----|---------|--------|---------|--------|------|
| BUILT-IN THERMOSTAT | WITHOUT THERMOSTAT | | POWER | VOLTAGE | HE | IGHT | LENGTH | | WEIGHT | |
| CODE | CODE | | WATTS | VOLTS | MM | IN. | MM | IN. | KG | LB |
| SHC0501 | SHC0501WC | | 500 | 120 | 446 | 17 9/16 | 440 | 17 5/16 | 5.1 | 11.2 |
| SHC0508 | SHC0508WC | | 500 | 208 | 446 | 17 9/16 | 440 | 17 5/16 | 5.1 | 11.2 |
| SHC0502 | SHC0502WC | | 500/375 | 240/208 | 446 | 17 9/16 | 440 | 17 5/16 | 5.1 | 11.2 |
| | SHC0503WC | | 500 | 347 | 446 | 17 9/16 | 440 | 17 5/16 | 5.1 | 11.2 |
| SHC1001 | SHC1001WC | | 1000 | 120 | 446 | 17 9/16 | 581 | 22 7/8 | 6.0 | 13.3 |
| SHC1008 | SHC1008WC | | 1000 | 208 | 446 | 17 9/16 | 581 | 22 7/8 | 6.0 | 13.3 |
| SHC1002 | SHC1002WC | | 1000/750 | 240/208 | 446 | 17 9/16 | 581 | 22 7/8 | 6.0 | 13.3 |
| | SHC1003WC | | 1000 | 347 | 446 | 17 9/16 | 581 | 22 7/8 | 6.0 | 13.3 |
| | SHC1006WC | | 1000 | 600 | 446 | 17 9/16 | 581 | 22 7/8 | 6.0 | 13.3 |
| SHC1501 | SHC1501WC | | 1500 | 120 | 446 | 17 9/16 | 727 | 28 5/8 | 7.1 | 15.7 |
| SHC1508 | SHC1508WC | | 1500 | 208 | 446 | 17 9/16 | 727 | 28 5/8 | 7.1 | 15.7 |
| SHC1502 | SHC1502WC | | 1500/1125 | 240/208 | 446 | 17 9/16 | 727 | 28 5/8 | 7.1 | 15.7 |
| | SHC1503WC | | 1500 | 347 | 446 | 17 9/16 | 727 | 28 5/8 | 7.1 | 15.7 |
| | SHC1506WC | | 1500 | 600 | 446 | 17 9/16 | 727 | 28 5/8 | 7.1 | 15.7 |
| SHC2008 | SHC2008WC | | 2000 | 208 | 446 | 17 9/16 | 889 | 35 | 8.6 | 18.9 |
| SHC2002 | SHC2002WC | | 2000/1500 | 240/208 | 446 | 17 9/16 | 889 | 35 | 8.6 | 18.9 |
| | SHC2003WC | | 2000 | 347 | 446 | 17 9/16 | 889 | 35 | 8.6 | 18.9 |
| | SHC2006WC | | 2000 | 600 | 446 | 17 9/16 | 889 | 35 | 8.6 | 18.9 |
| MODEL WITH 120 V PLUG (RESIDENTIAL OUTLET) | | | | | | | | | | |
| SHC1501P* | | | 1500 | 120 | 446 | 17 9/16 | 727 | 28 5/8 | 7.1 | 15.7 |

Add W for white, SW for soft white or SS for stainless steel . Mechanical wall thermostats are not compatible with the without thermostat model (WC). An electronic thermostat is required. Models also available in 277 V and 480 V. * Available in white only --- not available

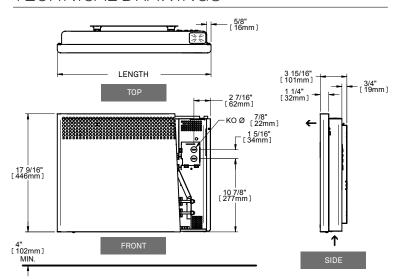
| ACCESSORIES | | | | | | |
|-------------|--|--|--|--|--|--|
| PRODUCT | DESCRIPTION | | | | | |
| SHCRE153* | built-in electronic low voltage relay [15 A @ 120 V-347 V] | | | | | |
| SHCRE156* | built-in electronic low voltage relay [6 A @ 600 V] | | | | | |
| SHCRE153T* | built-in electronic low voltage relay c/w transformer 24 V | | | | | |

Electronic relays can receive a PWM (pulsed width modulation) or digital (on/off) signal. $\mbox{*}$ Factory installed



BUILT-IN ELECTRONIC THERMOSTAT AVAILABLE FOR THE 120 V TO 240 V MODELS

TECHNICAL DRAWINGS





INNOVATIVE LOOK ROUNDED EDGES AND MODERN LINES



STAINLESS STEEL MODEL (SS) WITH BLACK CABINET