# 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
- Orora (optional): refer to www.stelpro.com/en-CA/Orora

#### FINISH

• epoxy-polyester powdercoat

#### **MANUFACTURING**

- 22-gauge steel cabinet and 20-gauge steel front
- the cabinet height improves the chimney effect
- · bottom air intake and front air discharge
- 6 ft (2 m) 16 gage molded cable with 3-prong grounded, 120 V plug (SHC1501P model)

#### **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



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



### **IDEAL FOR:**

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



TECHNICAL SPECIFICATIONS											
BUILT-IN THERMOSTAT	PRICE	WITHOUT THERMOSTAT	PRICE	POWER	VOLTAGE	HE	IGHT	LENGTH		WEIGHT	
CODE		CODE		WATTS	VOLTS	MM	IN.	MM	IN.	KG	LB
SHC0501	300.00	SHC0501WC	234.00	500	120	446	17 9/16	440	17 5/16	5.1	11.2
SHC0508	300.00	SHC0508WC	234.00	500	208	446	17 9/16	440	17 5/16	5.1	11.2
SHC0502	257.00	SHC0502WC	193.00	500/375	240/208	446	17 9/16	440	17 5/16	5.1	11.2
		SHC0503WC	307.00	500	347	446	17 9/16	440	17 5/16	5.1	11.2
SHC1001	318.00	SHC1001WC	252.00	1000	120	446	17 9/16	581	22 7/8	6.0	13.3
SHC1008	318.00	SHC1008WC	252.00	1000	208	446	17 9/16	581	22 7/8	6.0	13.3
SHC1002	275.00	SHC1002WC	209.00	1000/750	240/208	446	17 9/16	581	22 7/8	6.0	13.3
		SHC1003WC	324.00	1000	347	446	17 9/16	581	22 7/8	6.0	13.3
		SHC1006WC	324.00	1000	600	446	17 9/16	581	22 7/8	6.0	13.3
SHC1501	333.00	SHC1501WC	266.00	1500	120	446	17 9/16	727	28 5/8	7.1	15.7
SHC1508	333.00	SHC1508WC	266.00	1500	208	446	17 9/16	727	28 5/8	7.1	15.7
SHC1502	290.00	SHC1502WC	224.00	1500/1125	240/208	446	17 9/16	727	28 5/8	7.1	15.7
		SHC1503WC	339.00	1500	347	446	17 9/16	727	28 5/8	7.1	15.7
		SHC1506WC	339.00	1500	600	446	17 9/16	727	28 5/8	7.1	15.7
SHC2008	362.00	SHC2008WC	294.00	2000	208	446	17 9/16	889	35	8.6	18.9
SHC2002	320.00	SHC2002WC	253.00	2000/1500	240/208	446	17 9/16	889	35	8.6	18.9
		SHC2003WC	368.00	2000	347	446	17 9/16	889	35	8.6	18.9
		SHC2006WC	368.00	2000	600	446	17 9/16	889	35	8.6	18.9
MODEL WITH 120 V PLUG (RESIDENTIAL OUTLET)											
SHC1501P*	360.00			1500	120	446	17 9/16	727	28 5/8	7.1	15.7

Add W for white or SW for soft white (consult the optional colours chart or contact your Stelpro representative for all other colours).

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

<sup>---</sup> not available

	ACCESSORIES	
PRODUCT	DESCRIPTION	PRICE
SHCRE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]	78.00
SHCRE156*	built-in electronic low voltage relay [6 A @ 600 V]	127.00
SHCRE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]	97.00

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

## **TECHNICAL DRAWINGS**

