

# CBB

## SLOPED COMMERCIAL BASEBOARD



### TOP OF ITS CLASS

The CBB was designed to provide optimal heating output in public areas, such as shopping centres, schools, daycare centres, and hospitals. This high-profile baseboard heater is durable enough to meet the needs of schools and other densely populated buildings. The CBB is available in several watt densities. Nothing warms you like the CBB!

- **ROBUST CASING**  
SPECIALLY DESIGNED  
FOR HIGH-TRAFFIC AREAS
- **SLOPED TOP**  
MAKING IT LESS LIKELY TO  
BE SAT ON OR USED AS A SHELF
- **OFFERED IN THREE WATT DENSITIES**
- **BLANK SECTIONS AVAILABLE**  
FOR A CONTINUOUS LOOK

#### COLOURS

- **standard:** white, soft white
- **Orora (optional):** refer to [www.stelpro.com/en-CA/Orora](http://www.stelpro.com/en-CA/Orora)

#### FINISH

- epoxy-polyester powdercoat

#### MANUFACTURING

- 18-gauge steel cabinet and 16-gauge front panel
- thermal protection with automatic reset
- full-length wireway
- pencil-proof openings of less than 1/4 in. (6.4 mm) prevent foreign objects from entering the unit
- protective wire mesh available for front cover (optional)

#### ELEMENT

- single tubular, stainless steel sheathed element with boxed aluminum fins for improved heat dissipation; the element is securely fastened at its centre, floating in nylon sleeves at each end, eliminating expansion and contraction noises

#### CONTROL

- wall thermostat (not included) – the use of an electronic thermostat is strongly recommended
- built-in tamper-proof thermostat accessible without removing front grille, installed in the left junction box only (optional)
- low voltage relay kit installed in the left or right junction box (optional)

#### INSTALLATION

- surface mounted
- wall or floor mounted with or without pedestal kit (optional)
- wiring compartments at both ends of unit
- blank sections (custom lengths) and accessories are available for a continuous look (optional)

#### WARRANTY

- three years

#### IDEAL FOR:

school, shopping centre, hospital, daycare centre

# °STELPRO

Stelpro reserves the right to modify descriptions, manufacturing specifications or prices without prior notice. **No returns accepted on optional-colour products.** For all the latest models and prices, please refer to our website at [www.stelpro.com](http://www.stelpro.com).



# TECHNICAL SPECIFICATIONS

DENSITY OF 250 W PER LINEAR FOOT		DENSITY OF 200 W PER LINEAR FOOT		DENSITY OF 150 W PER LINEAR FOOT		VOLTAGE	LENGTH		WEIGHT	
CODE	WATTS	CODE	WATTS	CODE	WATTS	VOLTS	MM	IN.	KG	LB
CBB6051	500	CBB6041	400	CBB6031	300	120	600	23 5/8	6.4	14
CBB6058	500	CBB6048	400	CBB6038	300	208	600	23 5/8	6.4	14
CBB6052	500	CBB6042	400	CBB6032	300	240	600	23 5/8	6.4	14
CBB6053	500	---	400	---	300	347	600	23 5/8	6.4	14
---	500	---	400	---	300	600	600	23 5/8	6.4	14
CBB9071	750	CBB9061	600	CBB9041	450	120	900	35 7/16	9.1	20
CBB9078	750	CBB9068	600	CBB9048	450	208	900	35 7/16	9.1	20
CBB9072	750	CBB9062	600	CBB9042	450	240	900	35 7/16	9.1	20
CBB9073	750	CBB9063	600	CBB9043	450	347	900	35 7/16	9.1	20
CBB9076	750	---	600	---	450	600	900	35 7/16	9.1	20
CBB12101	1000	CBB12081	800	CBB12061	600	120	1200	47 1/4	13.6	30
CBB12108	1000	CBB12088	800	CBB12068	600	208	1200	47 1/4	13.6	30
CBB12102	1000	CBB12082	800	CBB12062	600	240	1200	47 1/4	13.6	30
CBB12103	1000	CBB12083	800	CBB12063	600	347	1200	47 1/4	13.6	30
CBB12106	1000	CBB12086	800	---	600	600	1200	47 1/4	13.6	30
CBB15121	1250	CBB15101	1000	CBB15071	750	120	1500	59 1/16	16.8	37
CBB15128	1250	CBB15108	1000	CBB15078	750	208	1500	59 1/16	16.8	37
CBB15122	1250	CBB15102	1000	CBB15072	750	240	1500	59 1/16	16.8	37
CBB15123	1250	CBB15103	1000	CBB15073	750	347	1500	59 1/16	16.8	37
CBB15126	1250	CBB15106	1000	CBB15076	750	600	1500	59 1/16	16.8	37
CBB18151	1500	CBB18121	1200	CBB18091	900	120	1800	70 7/8	20.0	44
CBB18158	1500	CBB18128	1200	CBB18098	900	208	1800	70 7/8	20.0	44
CBB18152	1500	CBB18122	1200	CBB18092	900	240	1800	70 7/8	20.0	44
CBB18153	1500	CBB18123	1200	CBB18093	900	347	1800	70 7/8	20.0	44
CBB18156	1500	CBB18126	1200	CBB18096	900	600	1800	70 7/8	20.0	44
---	1750	CBB21141	1400	CBB21101	1050	120	2100	82 11/16	23.1	51
CBB21178	1750	CBB21148	1400	CBB21108	1050	208	2100	82 11/16	23.1	51
CBB21172	1750	CBB21142	1400	CBB21102	1050	240	2100	82 11/16	23.1	51
CBB21173	1750	CBB21143	1400	CBB21103	1050	347	2100	82 11/16	23.1	51
CBB21176	1750	CBB21146	1400	CBB21106	1050	600	2100	82 11/16	23.1	51
---	2000	---	1600	CBB24121	1200	120	2400	94 1/2	26.7	59
CBB24208	2000	CBB24168	1600	CBB24128	1200	208	2400	94 1/2	26.7	59
CBB24202	2000	CBB24162	1600	CBB24122	1200	240	2400	94 1/2	26.7	59
CBB24203	2000	CBB24163	1600	CBB24123	1200	347	2400	94 1/2	26.7	59
CBB24206	2000	CBB24166	1600	CBB24126	1200	600	2400	94 1/2	26.7	59
---	2250	---	1800	---	1350	120	2700	106 5/16	27.6	61
CBB27228	2250	CBB27188	1800	CBB27138	1350	208	2700	106 5/16	27.6	61
CBB27222	2250	CBB27182	1800	CBB27132	1350	240	2700	106 5/16	27.6	61
CBB27223	2250	CBB27183	1800	CBB27133	1350	347	2700	106 5/16	27.6	61
CBB27226	2250	CBB27186	1800	CBB27136	1350	600	2700	106 5/16	27.6	61
---	2500	---	2000	---	1500	120	2700	106 5/16	27.6	61
CBB27258	2500	CBB27208	2000	CBB27158	1500	208	2700	106 5/16	27.6	61
CBB27252	2500	CBB27202	2000	CBB27152	1500	240	2700	106 5/16	27.6	61
CBB27253	2500	CBB27203	2000	CBB27153	1500	347	2700	106 5/16	27.6	61
CBB27256	2500	CBB27206	2000	CBB27156	1500	600	2700	106 5/16	27.6	61

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

Models also available in 277 V and 480 V.

--- not available



## ACCESSORIES

PRODUCT	DESCRIPTION
<b>CBBT12*</b>	built-in tamper-proof single pole thermostat
<b>CBBT22*</b>	built-in tamper-proof double pole thermostat
<b>CBBRE153*</b>	built-in electronic low voltage relay [15 A @ 120 V-347 V]
<b>CBBRE156*</b>	built-in electronic low voltage relay [6 A @ 600 V]
<b>CBBRE153T*</b>	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]
<b>CBBRM240T*</b>	built-in electromechanical relay c/w transformer 24 V [6000 W @ 240 V and 5200 W @ 208 V]
<b>CBBRM347T*</b>	built-in electromechanical relay c/w transformer 24 V [6000 W @ 347 V]
<b>CBBRM347C*</b>	built-in electromechanical relay w/o transformer 24 V [6000 W @ 120 V-347 V]
<b>CBBR841D1036*</b>	built-in electromechanical relay w/o transformer 24 V [6000 W @ 600 V]
<b>CBBR841C1151*</b>	built-in electromechanical low voltage relay c/w transformer 24 V [6000 W @ 600 V]
<b>PK2*</b>	pedestal kit (kit of two)
<b>CBBJS*</b>	joiner strip (2 in. – 51 mm)
<b>CBBIC90*</b>	inside corner (back measures 6 1/16 in. – 154 mm long on each side)
<b>CBBOC90*</b>	outside corner (back measures 6 1/16 in. – 154 mm long on each side)
<b>CBBCB**</b>	clean back (fully finished, no mounting holes or knockouts)
<b>CBBWM*-XXXXMM</b>	protective wire mesh for front cover (units from 23 5/8 in. to 59 1/16 in. – 600 mm to 1500 mm)
	protective wire mesh for front cover (units from 70 7/8 in. to 106 5/16 in. – 1800 mm to 2700 mm)

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

\* Add W for white or SW for soft white.

\* Factory installed

\* Factory installation is strongly recommended.

## TECHNICAL DRAWINGS

