



# **Radiant Cove Heater**

# **RCG Series**

# **Features**

### Color

- Silichem off-white.

#### Voltage

- 240V, 50/60 Hz.

#### Construction

- Front made of an aluminum extrusion profiled to increase radiating surface.<sup>1</sup>
- Back of the unit made with 18-gauge steel.
- Junction box on each end.
- Wall installation brackets (supplied) that doesn't require opening the unit's casing.<sup>2</sup>
- KOE 7/8 in. (22 mm) for the installation of the BX wires.<sup>3</sup>
- 4 in. (102 mm) ground wires on both ends.3
- Highly-emissive paint on the heat exchanger for higher efficiency.

#### **Heating element**

- Stainless steel tubular heating element inserted into a solid aluminum extrusion preventing any thermal expansion noise.

#### Control

- Global Commander highly recommends to use an electronic wall thermostat for greater comfort. (Not offered by Global Commander)

#### Installation

- 6 ft. (1.83 m) minimum clearance to floor and 4 1/2 in. (114 mm) minimum from ceiling.

### Warranty

- 10-year warranty against defects.

# **Application**

- Entrance way, bathroom, kitchen, living room, family room, bedroom, patio door, bay window, daycare, nursery, workshop.

# **Models**

								Packaging Dimensions					
	Product Length		Net Weight		Gross Weight		A		В		c		
Watts	in.	mm	lb	kg	lb	kg	in.	mm	in.	mm	in.	mm	
390	34	864	6	2.7	7.3	3.2	37.0	939.8	3.75	95.5	6.25	158.8	
600	47	1194	8	3.6	9.4	4.1	49.75	1263.6	3.75	95.5	6.25	158.8	
750	59	1499	10	4.5	11.7	5.0	61.5	1562.1	3.75	95.5	6.25	158.8	
900	71	1803	12	5.4	14.0	6.4	73.75	1873.3	3.75	95.5	6.25	158.8	
1050	83	2108	13	5.9	16.0	7.3	85.0	2159.0	3.75	95.5	6.25	158.8	
1200	94	2388	15	6.8	18.1	8.2	96.5	2451.1	3.75	95.5	6.25	158.8	
1500	113	2870	18	8.2	21.6	9.5	115.0	2921.0	3.75	95.5	6.25	158.8	
	600 750 900 1050 1200	Watts in.  390 34 600 47 750 59 900 71 1050 83 1200 94	Watts         in.         mm           390         34         864           600         47         1194           750         59         1499           900         71         1803           1050         83         2108           1200         94         2388	Watts         in.         mm         lb           390         34         864         6           600         47         1194         8           750         59         1499         10           900         71         1803         12           1050         83         2108         13           1200         94         2388         15	Watts         in.         mm         lb         kg           390         34         864         6         2.7           600         47         1194         8         3.6           750         59         1499         10         4.5           900         71         1803         12         5.4           1050         83         2108         13         5.9           1200         94         2388         15         6.8	Watts         in.         mm         lb         kg         lb           390         34         864         6         2.7         7.3           600         47         1194         8         3.6         9.4           750         59         1499         10         4.5         11.7           900         71         1803         12         5.4         14.0           1050         83         2108         13         5.9         16.0           1200         94         2388         15         6.8         18.1	Watts         in.         mm         lb         kg         lb         kg           390         34         864         6         2.7         7.3         3.2           600         47         1194         8         3.6         9.4         4.1           750         59         1499         10         4.5         11.7         5.0           900         71         1803         12         5.4         14.0         6.4           1050         83         2108         13         5.9         16.0         7.3           1200         94         2388         15         6.8         18.1         8.2	Watts         in.         mm         lb         kg         lb         kg         in.           390         34         864         6         2.7         7.3         3.2         37.0           600         47         1194         8         3.6         9.4         4.1         49.75           750         59         1499         10         4.5         11.7         5.0         61.5           900         71         1803         12         5.4         14.0         6.4         73.75           1050         83         2108         13         5.9         16.0         7.3         85.0           1200         94         2388         15         6.8         18.1         8.2         96.5	Watts         Product Length         Net Weight         Gross Weight         A           in.         mm         lb         kg         lb         kg         in.         mm           390         34         864         6         2.7         7.3         3.2         37.0         939.8           600         47         1194         8         3.6         9.4         4.1         49.75         1263.6           750         59         1499         10         4.5         11.7         5.0         61.5         1562.1           900         71         1803         12         5.4         14.0         6.4         73.75         1873.3           1050         83         2108         13         5.9         16.0         7.3         85.0         2159.0           1200         94         2388         15         6.8         18.1         8.2         96.5         2451.1	Watts         Product Length         Net Weight         Gross Weight         A           in.         mm         lb         kg         lb         kg         in.         mm         in.           390         34         864         6         2.7         7.3         3.2         37.0         939.8         3.75           600         47         1194         8         3.6         9.4         4.1         49.75         1263.6         3.75           750         59         1499         10         4.5         11.7         5.0         61.5         1562.1         3.75           900         71         1803         12         5.4         14.0         6.4         73.75         1873.3         3.75           1050         83         2108         13         5.9         16.0         7.3         85.0         2159.0         3.75           1200         94         2388         15         6.8         18.1         8.2         96.5         2451.1         3.75	Watts         Product Length         Net Weight         Gross Weight         A         B           in.         mm         lb         kg         lb         mn         in.         mm           390         34         864         6         2.7         7.3         3.2         37.0         939.8         3.75         95.5           600         47         1194         8         3.6         9.4         4.1         49.75         1263.6         3.75         95.5           750         59         1499         10         4.5         11.7         5.0         61.5         1562.1         3.75         95.5           900         71         1803         12         5.4         14.0         6.4         73.75         1873.3         3.75         95.5           1050         83         2108         13         5.9         16.0         7.3         85.0         2159.0         3.75         95.5           1200         94         2388         15         6.8         18.1         8.2         96.5         2451.1         3.75         95.5	Watts         Product Length         Net Weight         Gross Weight         A         B         In.         mm         lb         kg         lb         kg         in.         mm         in.         mm         in.           390         34         864         6         2.7         7.3         3.2         37.0         939.8         3.75         95.5         6.25           600         47         1194         8         3.6         9.4         4.1         49.75         1263.6         3.75         95.5         6.25           750         59         1499         10         4.5         11.7         5.0         61.5         1562.1         3.75         95.5         6.25           900         71         1803         12         5.4         14.0         6.4         73.75         1873.3         3.75         95.5         6.25           1050         83         2108         13         5.9         16.0         7.3         85.0         2159.0         3.75         95.5         6.25           1200         94         2388         15         6.8         18.1         8.2         96.5         2451.1         3.75         95.5         6.2	

Standard color is silichem off-white

