ORC Radiant Cove Heater





Features

Color and Finish

• Standard: silichem off-white, mat black and anodized aluminum finish.

Voltage

• 120V, 208V, 240V, 277V, 347V, 480V, 600V 50/60 Hz.

Construction

- Front made of an aluminum extrusion profiled to increase radiating surface. 1
- 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, KOE 7/8 in. (22 mm) for the installation of the BX wires. 2
- 4 in. (102 mm) ground wires on both ends. 3
- Wireway approved for interconnection of units using the factory installed additional wires. This is used in wall-to-wall heater installation. 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.

Watt density

• 150W/ft.

Control

• Single or double-pole built-in thermostat available.

 ${\it Ouellet highly recommends to use an electronic wall thermost at for greater comfort.}$

Installation

- 6 ft. (1.83 m) minimum clearance to floor and 4 1/2 in. (114 mm) minimum from ceiling.
- Variety of accessories available for wall-to-wall installation.

Warranty

• 10-year warranty against defects.

Application

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

Models

Watts	Product #			Dutas	Product #		Dulas	Length		Weight	
	120V	208V	240V	Price	347V	600V	Price	in.	mm	lb	kg
450	ORC0452	ORC0458	ORC0450	300.00	ORC0457	-	341.00	34	864	6.0	2.7
600	ORC0602	ORC0608	ORC0600	392.00	ORC0607	-	454.00	47	1194	8.0	3.6
750	ORC0752	ORC0758	ORC0750	459.00	ORC0757	ORC0756	531.00	59	1499	10.0	4.5
900	ORC0902	ORC0908	ORC0900	516.00	ORC0907	ORC0906	594.00	71	1803	12.0	5.4
1050	ORC1052	ORC1058	ORC1050	550.00	ORC1057	ORC1056	636.00	83	2108	13.0	5.9
1200	ORC1202	ORC1208	ORC1200	632.00	ORC1207	ORC1206	725.00	94	2388	15.0	6.8
1500¹	ORC1502	ORC1508	ORC1500	783.00	ORC1507	ORC1506	903.00	113	2870	18.0	8.2

Options

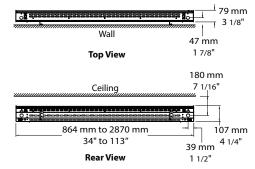
Product # Kit	Product # Factory installed*	Price	Description
KIT-ORC-JT	-	46.00	Splice plate
KIT-ORC-TB6 ²	TB6 ²	107.00	Single-pole bi-metal thermostat
KIT-ORC-TB26 ^{2, 3}	TB26 ^{2, 3}	132.00	4 in. (101 mm) section with double-pole bi-metal thermostat

^{*} For factory installed options, add the option number to the product number. See the **Product Code** section inside the front cover.

ostat double-pole

114 mm
4 1/2"

Side View



¹ These models must be ordered in pairs to reduce shipping damages.

² Ouellet highly recommends to use an electronic wall thermostat for greater comfort. ³ "Off" position. Add "BL" for silichem off-white, "NM" for mat black and "AA" for anodized aluminum finish.