OKB Infrared Radiant Heater







Features

Finish

• Anodized aluminum.

Voltage

- 120V, 208V, 240V, 480V, 600V, 1-phase.
- Other voltages available upon request.

Construction

- No visible light is emitted by the heater.
- Built-in adjustable directional system.
- 60° standard radiation angle (optional 45°).

Heating element

- Incoloy stainless steel tubular heating element with 60° standard radiation angle (optional 45°).
- Quartz element with 60° standard radiation angle.

Installation

- Vertical or horizontal mounting for stainless steel element models.
- Horizontal mounting for Quartz element models.
- Surface-mounted to connection box (on non-combustible surface) or suspended by chains and eyelets (chains not included).
- Must be connected only to a circuit protected by suitable ground fault protection.
- 90 °C (194 °F) wiring is sufficient.
- \bullet Recommended installation height: 8 to 10 ft. (2.4 to 3 m).

Warranty

• 1-year warranty against defects.

Application

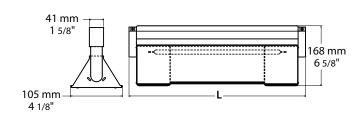
• Factory, warehouse, workshop, church.

Models

14/2442	Product #			Over-All	Over-All Length		Heating Section		ght	
Watts	120V	208V	240V	in.	mm	in.	mm	lb	kg	
Incoloy stainless steel tubular heating element with 60° standard radiation angle (optional 45°)¹										
950	OKB299C611	OKB299C621	OKB299C631	31 1/2	800	20	508	5.1	2.3	
1500	OKB411C611	OKB411C621	OKB411C631	43 1/2	1105	32	813	6.8	3.1	
1900	OKB471C611	OKB471C621	OKB471C631	49 1/2	1257	38	965	8.0	3.6	
2000	-	OKB412C621	OKB412C631	43 1/2	1105	32	813	7.2	3.3	
2300	-	OKB472C621	OKB472C631	49 1/2	1257	38	965	8.1	3.7	
3000	-	OKB593C621	OKB593C631	61 1/2	1562	50	1270	9.9	4.5	
3800	-	OKB713C621	OKB713C631	73 1/2	1867	62	1575	11.7	5.3	
Quartz elemei	Quartz element with 60° standard radiation angle									
800	OKB258T611	OKB258T621	OKB258T631	27 1/2	800	16	406	4.9	2.2	
1600	OKB411T611	OKB411T621	OKB411T631	43 1/2	1105	32	813	7.1	3.2	
2500	-	OKB592T621	OKB592T631	61 1/2	1562	50	1270	9.7	4.4	
3100	-	OKB713T621	OKB713T631	72 1/2	1867	62	1575	11.3	5.1	

Options

Product # Kit	Description
WGA040	Wire guard for heated section of 16" (406 mm)
WGA050	Wire guard for heated section of 20" (508 mm)
WGA081	Wire guard for heated section of 32" (813 mm)
WGA096	Wire guard for heated section of 38" (965 mm)
WGA127	Wire guard for heated section of 50" (1270 mm)
WGA157	Wire guard for heated section of 62" (1575 mm)



¹45° spread available upon request. Remember to change the 6 for 4 when ordering. E.a.: OKB299C621 becomes OKB299C421.