

RBC-1 Overhead Radiant Space Heater



- 1 - 2.5 kW
- 3,412 - 8,530 Btuh
- 120, 208, 240, 277 and 347 Volt Single Phase
- Heater Can be Washed Down After Being Disconnected
- Optional Screen Available



Description

RBC-1 Infrared radiant heaters are ideal for providing supplemental heat in damp locations or under-heated areas. The heaters can be suspended just like fluorescent lighting fixtures to focus heat where desired. The heater assembly can be hosed down to remove dust and dirt accumulation found in heavy industrial locations.

Applications

- Garages
- Laundry Areas
- Work Shops
- Factories
- Assembly Areas
- Maintenance Areas

Construction

Reflector — 0.050" polished aluminum for high radiant efficiency .

Heating Elements — Single ended 0.475" diameter alloy sheathed tubular heater with liquid-tight brass threaded fittings connected to the gasketed enclosure.

Field Wiring — Includes moisture resistant terminal enclosure allowing the unit to be hosed down.

Mounting — 4 mounting holes to accept S-hooks supplied with STAR-HK hanger kit.

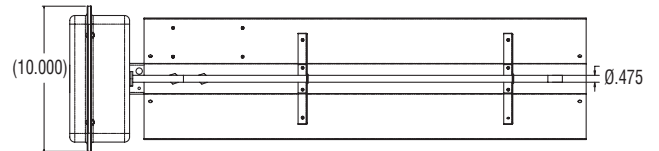
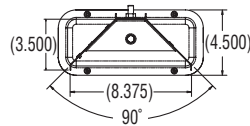
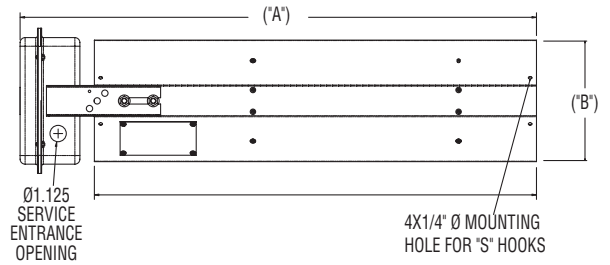
CAUTION — Hazard of Fire. Minimum spacing from front of heater case to combustible material is 4 ft. Do not operate any radiant heater where flammable vapors, gases or liquids are present.

Advantages

- Minimum Maintenance
- Easy Installation
- No Toxic Byproducts of Combustion
- No Fuel Lines to Break
- Safer, No Open Flames

Refer to
WR-80, WR-90, VCF, VCS, VCR,
HCP in the Controls section.

RBC-1 Overhead Radiant Space Heater (cont'd.)



Specification and Ordering Information

Model	Volts	kW	Amperage	BTU	Dimensions			Stock Status	PCN	Wt. (Lbs.)
					A Length	B Width	D Depth			
RBC-1101	120	1000	8.3	3412	27.125" (689 mm)	8.375" (212 mm)	3.5" (88.9)	NS	345826	18
RBC-1108	208	1000	4.8	3412						
RBC-1102	240	1000	4.2	3412						
RBC-1107	277	1000	3.6	3412						
RBC-11034	347	1000	2.9	3412						
RBC-1151	120	1500	12.5	5118	35.625" (905 mm)	8.375" (212 mm)	3.5" (88.9)	NS	345877	22
RBC-1158	208	1500	7.2	5118						
RBC-1152	240	1500	6.3	5118						
RBC-1157	277	1500	5.4	5118						
RBC-11534	347	1500	4.3	5118						
RBC-1208	208	2000	9.6	6824	46.625" (1184 mm)	8.375" (212 mm)	3.5" (88.9)	NS	345922	24
RBC-1202	240	2000	8.3	6824						
RBC-1207	277	2000	7.2	6824						
RBC-12034	347	2000	5.8	6824						
RBC-1258	208	2500	12.0	8530				53.375" (1356 mm)	8.375" (212 mm)	
RBC-1252	240	2500	10.4	8530						
RBC-1257	277	2500	9.0	8530						
RBC-12534	347	2500	7.2	8530						
										NS

Stock Status: S = stock AS = assembly stock NS = non-stock
To Order—Specify model, PCN, kW, volts and quantity.

RBC-1 Optional Accessories

Model	Description	Wt (Lbs.)	Stock Status	PCN
STAR-HK	Hanger Kit	2	NS	340654
G-110	Grill 1 kW	1	NS	341120
G-115	Grill 1.5 kW	1	NS	341139
G-120	Grill 2 kW	1	NS	341147
G-125	Grill 2.5 kW	1	NS	341155

Stock Status: S = stock AS = assembly stock NS = non-stock
To Order—Specify model, PCN, kW, volts and quantity.