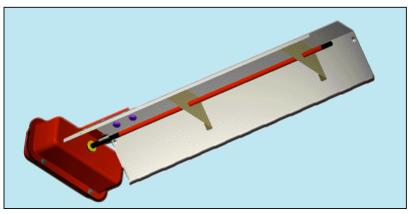


CRN SERIES INDUSTRIAL PERMANENT INFRARED HEATERS

- HEAVY DUTY STRAIGHT METAL SHEATH HEATING ELEMENT
- UL AND CUL APPROVED
- 1.0, 1.5, 2.0 AND 2.5 KW HEAT OUTPUTS AVAILABLE
- VOLTAGES INCLUDE 120, 208, 240, 277 AND 347
- SINGLE PHASE OPERATION ONLY
- HEATER CAN BE WASHED DOWN - AFTER BEING DISCONNECTED
- SAFETY GRILLES AVAILABLE



APPLICATIONS

The lower watt density industrial permanently installed infrared heaters are designed to provide heavy-duty spot heating and is a good source of heat for use in areas where dependence on air movement is impractical. Loading docks, walkways, assembly areas, enclosed smoking areas, repair stations and storage areas are just a few examples of where the CRN Series infrared heaters can be used.

HEATER SELECTION CHART

CATALOG				REFLECTOR	ELEMENT	SHIP	
NUMBER	WATTS	VOLTS	PHASE	ANGLE	TYPE	WT.	AVAIL.
CRN1011		120			Metal		S
CRN1081	1,000	208	1	90° Symm	Sheath	10 lbs	NS
CRN1021		240					S
CRN1511		120					S
CRN1581		208			Metal		NS
CRN1521	1,500	240	1	90° Symm	Sheath	15 lbs	S
CRN1571		277					NS
CRN1531		347					NS
CRN2001		208					S
CRN2021	2,000	240	1	90° Symm	Metal	18 lbs	S
CRN2071		277			Sheath		NS
CRN2031		347					NS
CRN2501		208					S
CRN2521	2,500	240	1	90° Symm	Metal	20 lbs	S
CRN2571		277			Sheath		NS
CRN2531		347					NS

DESCRIPTION

The CRN Series infrared heater is an excellent choice for spot heating. Often, a series of spot heat areas can be incorporated within the total area to avoid maintaining a higher ambient temperature throughout the building or room. Comfort levels will depend on the intensity of the

wattage output. The CRN Series has four wattage outputs to choose from and starting as low as 1KW.

The construction of the CRN Series heater is simple. Aluminum extruded housing keeps the heating element secure while providing a focal point where a highly polished aluminum

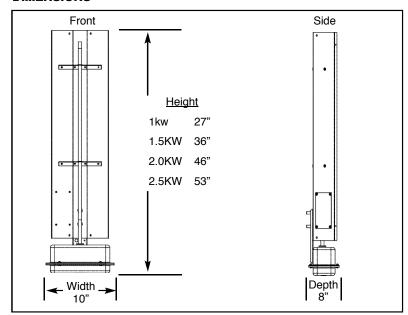
reflector extends over the assembly to provide a uniform heating pattern.

The heating element connects to a gasketed, moisture resistant terminal enclosure. This allows the heater to be washed down provided the heater is disconnected from the power supply.

WIRE GUARDS & HANGING KITS

CATALOG	QUANTITY		SHIP	
NUMBER	REQUIRED	DESCRIPTION	WT.	AVAIL.
CRNWG01	1	Wire guard for use with 1KW CRN heaters	3 lbs	S
CRNWG105	1	Wire guard for use with 1.5 KW CRN heaters	5 lbs	S
CRNWG200	1	Wire guard for use with 2.0 KW CRN heaters	7 lbs	S
CRNWG250	1	Wire guard for use with 2.5 KW CRN heaters	10 lbs	S
BRMHK	1	Hanging Kit. Includes chain & hooks	2 lbs	S

DIMENSIONS



MOUNTING LIMITATIONS:

Minimum Mounting Height from floor
to bottom of heater is 8 feet.



