

DR SERIES

RE-VERBER-RAY®

by Detroit Radiant Products Company

INFRARED RADIANT HEATERS

GAS-FIRED, HIGH-INTENSITY INFRARED SPACE HEATER

Ideal solution for unvented spot heating applications or in applications where unvented high intensity heat offers design benefits or is preferred.

The DR Series represents today's most popular line of gas-fired, infrared heaters. This unvented heater is ideal for use in many applications including areas of high air filtration, high ceilings and spot heating. The DR Series offers exclusive design features, a proven history and a variety of BTU and control options.



PRODUCT FEATURES

- Exclusive ceramic burner
- Stainless steel rods
- Highly polished aluminum reflector
- Potted (water resistant) circuitry

BENEFITS OF HEATING WITH INFRARED

- Superior Comfort
- Reduced Energy Consumption
- Flexibility
- Durability
- Radiant Efficiency
- CSA Design Certified
- Even level of heat distribution
- Low installation costs

DR SERIES

GAS-FIRED, HIGH-INTENSITY SPACE INFRARED



PRODUCT SPECIFICATIONS



Input Range:
30,000 to 160,000 BTU/h



Certification:
CSA, Indoor



Gas Type:
Natural (6.0" W.C.) Or Propane (10.0" W.C.)



Limited Warranty:
1 year (Components) - 5 years (Ceramic Burner)



Construction:
Highly Polished Aluminum Reflectors,
Ceramic Burners, Stainless Steel Rods



Electrical:
Direct spark 120 or 24 volts (NFS-2, PFS-2)
or Millivolt (NMV-2, PMV-2)

AVAILABLE DR MODELS & CLEARANCES

MODEL #	NATURAL GAS	PROPANE GAS	BTU/h INPUT	CERAMIC OPERATING TEMP	DIMENSIONS				MOUNTING HEIGHTS ²	CLEARANCES TO COMBUSTIBLES ³ (INCHES)			
					HEIGHT	WIDTH	DEPTH	WEIGHT		SIDE	BACK	TOP	BELOW/FRONT
DR-30	30,000	30,000	30,000	1780°F	22 1/2"	12 3/4"	15 1/4"	18 lbs.	12' to 14'	30	18	28	72
DR-30(S)	30,000	30,000	30,000	1780°F	12 3/4"	22 1/2"	15 1/4"	18 lbs.	12' to 14'	30	18	28	72
DR-45	45,000	45,000	45,000	1660°F	22 1/2"	19 1/8"	15 1/4"	27 lbs.	12' to 14'	30	18	28	72
DR-50	50,000	50,000	50,000	1690°F	22 1/2"	19 1/8"	15 1/4"	27 lbs.	12' to 14'	30	18	34	72
DR-55	55,000	55,000	55,000	1740°F	22 1/2"	19 1/8"	15 1/4"	27 lbs.	13' to 15'	32	18	40	72 ¹
DR-60	60,000	60,000	60,000	1780°F	22 1/2"	19 1/8"	15 1/4"	27 lbs.	14' to 16'	32	18	40	72 ¹
DR-75	75,000	75,000	75,000	1690°F	22 1/2"	26 5/8"	15 1/4"	36 lbs.	15' to 17'	48	30	42	98
DR-80	80,000	80,000	80,000	1720°F	22 1/2"	26 5/8"	15 1/4"	36 lbs.	15' to 17'	48	30	42	98
DR-85	85,000	85,000	85,000	1750°F	22 1/2"	26 5/8"	15 1/4"	36 lbs.	16' to 18'	48	30	42	98
DR-90	90,000	90,000	90,000	1780°F	22 1/2"	26 5/8"	15 1/4"	36 lbs.	16' to 18'	48	30	42	98
DR-95	95,000	N/A	95,000	1800°F	22 1/2"	26 5/8"	15 1/4"	36 lbs.	17' to 20'	48	30	52	120
DR-100	100,000	N/A	100,000	1800°F	22 1/2"	26 5/8"	15 1/4"	36 lbs.	17' to 20'	48	30	52	120
DR-130	130,000	120,000	130,000	1810°F	22 1/2"	32"	15 1/4"	45 lbs.	21' to 24'	48	30	52	120
DR-160	160,000	145,000	160,000	1810°F	22 1/2"	38 1/2"	15 1/4"	54 lbs.	24' to 28'	50	32	60	132

¹ Clearance is 80 in. when heater is fitted with a parabolic reflector.

² Mounting heights are recommended and provided as a guideline only. Actual conditions may dictate variations from the above data.

³ Always maintain the published clearances to combustibles and place signs where necessary in accordance with ANSI Standards.

WARNING

To Prevent Serious Injury or Death: Unit must be used in a well-ventilated area. When used indoors or in an enclosed area, a positive air displacement of at least 4.0 CFM per 1,000 BTU/h of the heater's rated input must be provided. This heater is NOT for home or recreational use.

DO NOT USE in the home, living quarters, attached garages, mobile homes, RVs, campers, tents, etc.



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Form No. LBDSCS-1M-0119 (PM)

