

DSCS SERIES

RE-VERBER-RAY
by Detroit Radiant Products Company

Designer Series

GAS-FIRED, HIGH INTENSITY INFRARED PATIO HEATER

Ideal solution to stylishly extend the outdoor season for many commercial and residential applications.

Specifically designed for comfort, reliability and ease of installation, the DSCS Series high-intensity patio heater is designed to provide outdoor comfort heating.



BENEFITS OF HEATING WITH INFRARED

- Superior Comfort
- Reduced Energy Consumption
- Flexibility
- Durability
- Radiant Efficiency

PRODUCT FEATURES

- Decorative stainless egg crate grille
- Wind- and rain-protected design
- Reliable direct-spark ignition
- Available in two BTU inputs
- Potted (water resistant) 24V circuitry
- Even level of heat distribution
- Versatile mounting options
- Black-coated aluminized or brushed stainless steel housing
- AGA Certified to AS 4565-2004 Standard

DSCS SERIES

GAS-FIRED, HIGH INTENSITY INFRARED PATIO HEATER



PRODUCT SPECIFICATIONS

	Input Range: 30 to 35 MJ/h		Housing: Black Powder-Coated Aluminized or 430 Series Brushed Stainless Steel
	Length: 1225mm		Certification: AGA Certified to AS 4565-2004 Standard (Incorporating Amendment No. 1)
	Gas Type: Natural (0.95 KPa) or Propane (2.65 KPa)		Limited Warranty: 1 year (Components) - 5 years (Ceramic Burner)
	Mounting Options: Chains, Threaded Rod, Hangers, or Optional Mounting Bracket		Electrical: 240VAC; 50 Hz or 24VAC; 60 Hz. .15 Starting, .13 Running (240V), .65 Starting, .48 Running (24V)

AVAILABLE DSCS MODELS & CLEARANCES

MODEL #	HOUSING ¹	GAS ²	MJ/h INPUT	APPROX. AREA HEATED (M)	WEIGHT	MOUNTING HEIGHTS (M)		MOUNTING ANGLE	SIDE	TOP	BELOW
DSCS-34N-B/240	STND	NG	30	3 x 3	27 KG	2 to 3.9	CLEARANCES TO COMBUSTIBLES (mm)	0°	450	450	1000
DSCS-34N-B/24	STND	NG	30	3 x 3	27 KG	2 to 3.9		0°	450	450	1000
DSCS-34P-B/240	STND	LPG	35	3 x 3	27 KG	2 to 3.9		0°	450	325	1200
DSCS-34P-B/24	STND	LPG	35	3 x 3	27 KG	2 to 3.9		0°	450	325	1200

¹ STND= Black powder-coated aluminized steel

² Specify natural (Nat) or propane (Prop) gas.

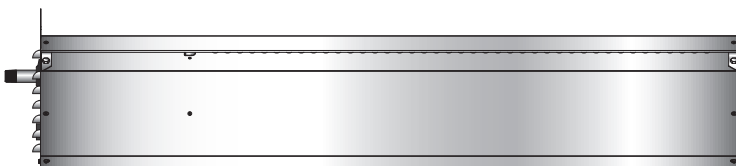
³ Refer to DSCS Manual for additional information about clearances for 30° Mounting Angle.

Important! If the heater is mounted beneath a non-combustible surface an 8 in. minimum top clearance must be maintained from the top of the heater to prevent overheating the controls.

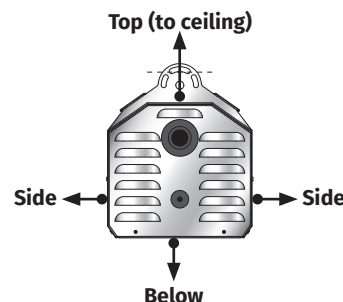
Clearance to combustible distances represent a surface temperature of 90°F (32°C) above ambient temperature. Ensure that building materials with a low heat tolerance (i.e. awnings, fabrics, plastics, sprinklers, insulation) are protected against degradation. This may require the heater to be mounted at a distance in excess of the published clearances to combustibles. Contact the factory or the building material manufacturer for additional information.

Always maintain the published clearances to combustibles. Not for indoor residential use. Clearances published in DSCS Series manual and on warning label supersede data shown on this brochure.

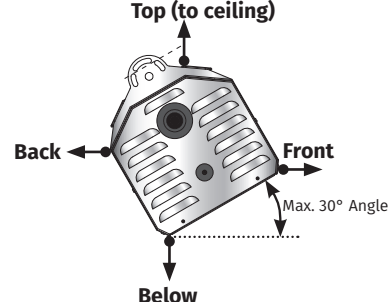
Side View:
Level Side to Side



0° Mounting Angle



30° Mounting Angle³



**DETROIT RADIANT
PRODUCTS COMPANY**

21400 Hoover Road, Warren, Michigan 48089 USA
+1.586.756.0950 | sales@drp-co.com

www.REVERBERRY.com



Form No. LBDSCS_A-1c-0618 (DRPC)

