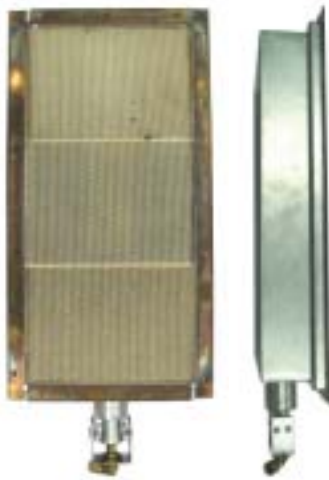


ENGINEERING SPECIFICATIONS FOR GAS FIRED CERAMIC INFRA RED BURNER



BC2



BC5



BC3



BC4



BC1

MODEL	INPUT	RADIANT SURFACE AREA	ORIFICE SIZE	NET WEIGHT
BC1	20,000 to 25,000 BTU/H	76.125 Sq. In.	# 45	6.10 #
BC2	25,000 to 35,000 BTU/H	116 Sq. In.	# 43	8.70 #
BC3	25,000 to 35,000 BTU/H	116 Sq. In.	-	6.52 #
BC4	13,000 to 17,000 BTU/H	75.125 Sq. In.	# 51	5.96 #
BC5	13,000 to 17,000 BTU/H	54.25 Sq. In.	# 51	5.84 #

Leaders in Infra-Red Since 1955



DETROIT RADIANT PRODUCTS CO.

21400 Hoover Road • Warren, Michigan 48089

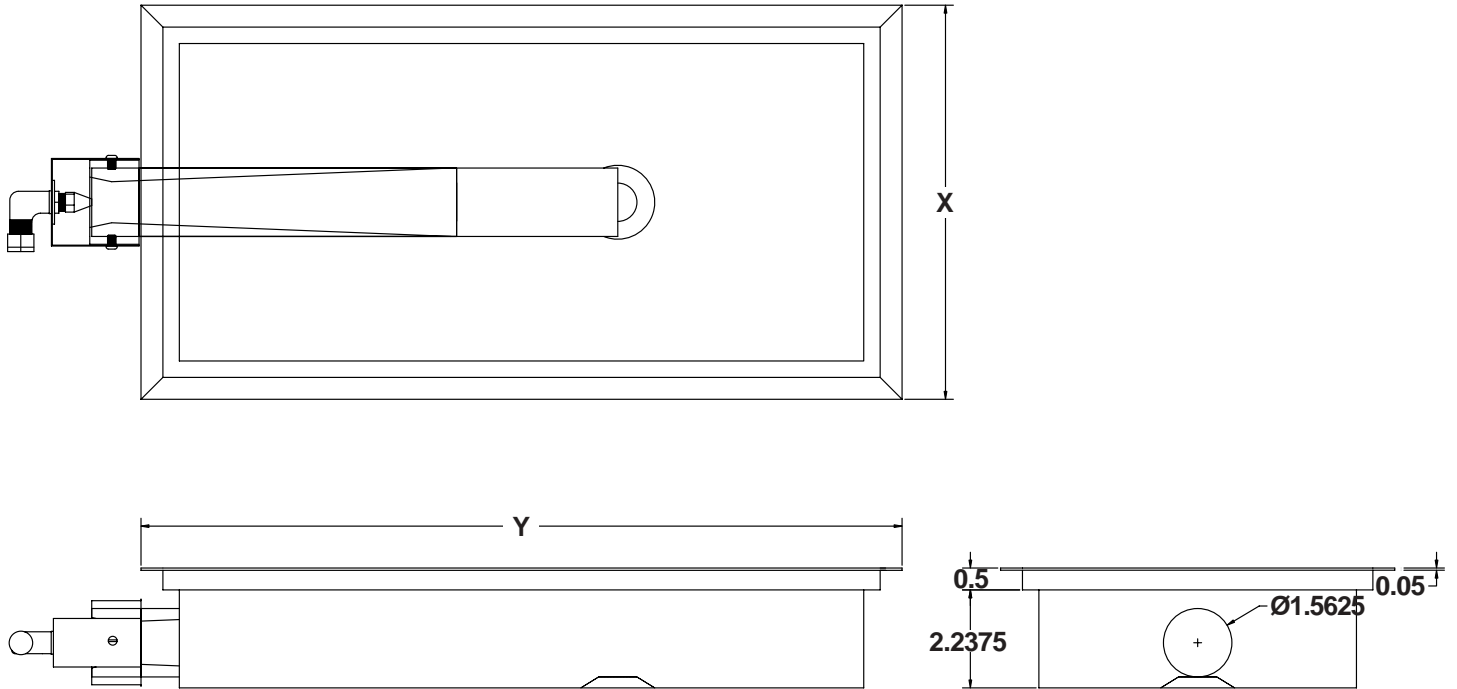
Phone: 586-756-0950 • Fax: 586-756-2626

sales@detroitradiant.com

www.reverberray.com

Form No. LS103/CB-1M-11/03

DIMENSIONAL SPECIFICATIONS



Below are specifications for the five burner variations that Detroit Radiant Products Co. currently manufactures. Burner sizes can be varied if required, however, the pan depth must stay the same. All burners run at a 6" manifold.

NOTE: Baffles in all burners vary. All burners listed below have been tested.

DIMENSIONAL DATA

BC1 X= 12.0"
Y= 9.0"

BC2 X= 9.0"
Y= 17.25"

BC3 X= 9.0"
Y= 17.25"

BC4 X= 12.0"
Y= 9.0"

BC5 X= 5.25"
Y= 17.0"