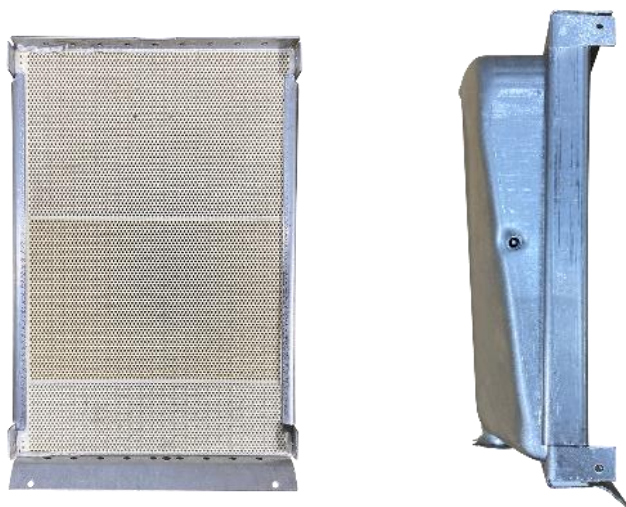


ENGINEERING SPECIFICATIONS FOR 9" CERAMIC GAS FIRED INFRARED BURNER



SERIES	INPUT	RADIANT SURFACE AREA	NET WEIGHT
BC09A-N BC09A-P	11,000 - 18,000 BTU/h	54 Sq. In.	3 lbs. - 13.5 oz.

Normal Manifold Pressure

- Natural Gas- 6.0" W.C.
- Propane Gas- 10.0" W.C.

Minimum Inlet Pressure

- Natural Gas- 7.0" W.C.
- Propane Gas- 11.0" W.C.

Plenum Chamber

- Aluminized Steel
- Drawn Plenum

Inlet Pipe Size

- 1/8" NPT

Mounting Angle

- 0° - 180°

Mounting Tab Slots

- .265" Diameter

Options

- Stainless Steel Rods
- Ceramic Center Supports
- Brass Fittings
- Gas Orifice Locator Bracket
- Mounting Tabs
- Factory Pre-Burn
- Extended Venturi
- Back Plate

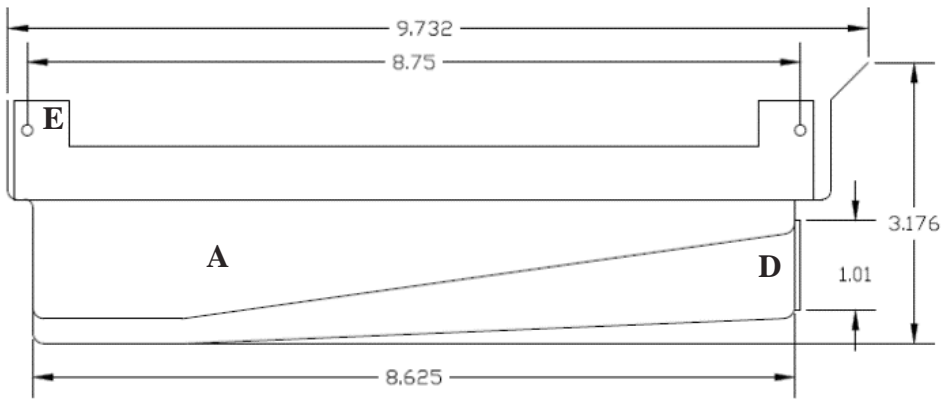
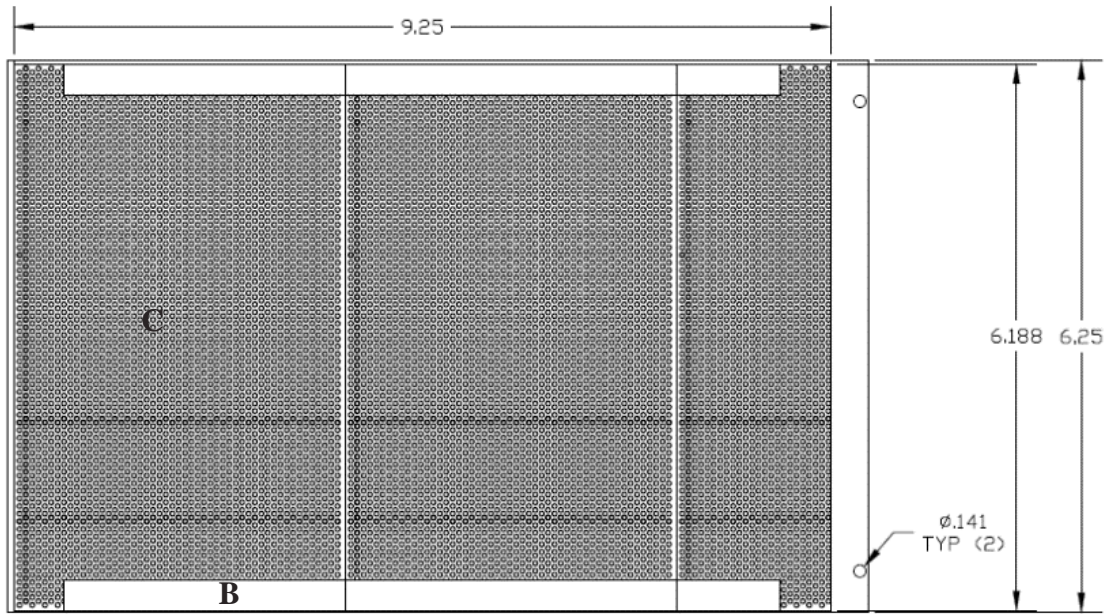
PROCESSBURNERS.COM

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sales@drp-co.com • www.processburners.com





DESCRIPTION

- A. Chamber (Aluminized Steel)
- B. Hold Down (304 #3 Stainless Finish)
- C. Ceramics
- D. Venturi
- E. Mounting Tabs