

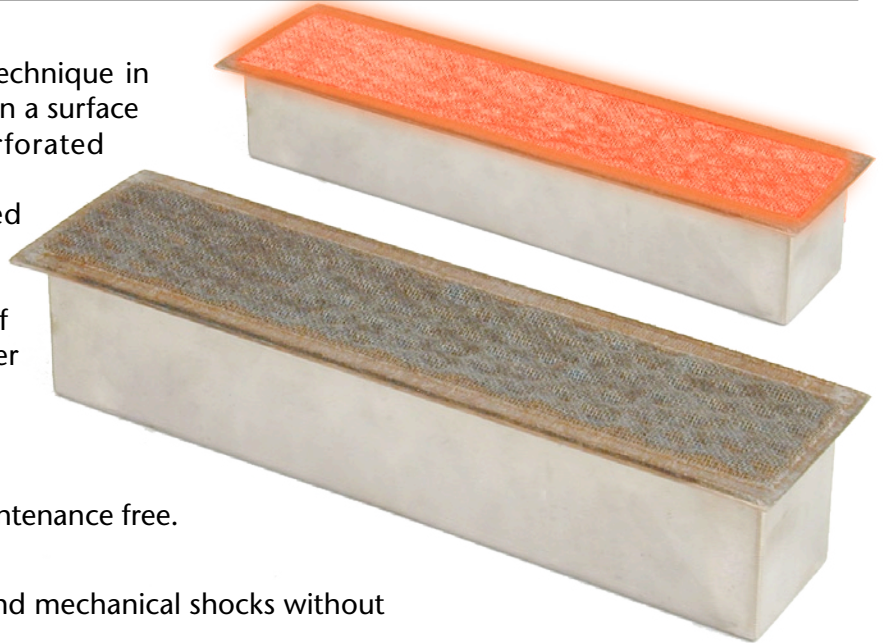
UniGlo® Infrared Burner

BB406A

The Revolutionary Burner for Food Baking, Drying Textile and Paper, and for Thermoforming Applications**Description**

Infrared heating is a gas burning technique in which premixed gas and air burns on a surface layer of a permeable and/or perforated medium.

Unlike segmented ceramic infrared burner designs, the UniGlo burner is a single piece construction, which provides a more even distribution of radiant heat over the entire burner surface.

**Maintenance**

The UniGlo burner is essentially maintenance free.

Resistance to Shock

The UniGlo burner resists thermal and mechanical shocks without loss of burner efficiency

Radiant Output

Can be fired up to 100,000 btu/sq ft /hr

Applications

- Bakery Ovens
- Snack-food Ovens
- Thermoforming
- Paper Drying
- Textile Drying
- Drying and Curing of Coatings

Product Data

DP #	Face Size	Radiant Surface Size	Back Inlet	Max Capacity
406290	4" x 7"	3-1/4" x 6-3/8"	3/8"	25,000 btu/hr
406291	4" x 12"	3-1/4" x 11-3/8"	1/2"	48,000 btu/hr
405582	3-1/4" x 12"	2-1/4" x 11-1/4"	1/2"	44,000 btu/hr

Custom sizes please consult factory