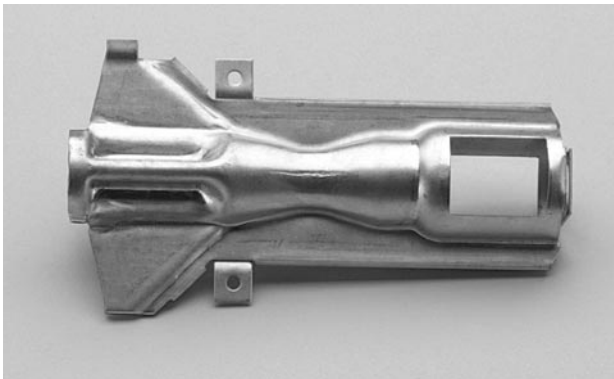


## Inshot Burners



Invensys Appliance Controls' inshot burners offer a high efficiency, low cost alternative for many heating applications. The single port concept, combined with our versatile mounting tab design and multiple, in-line mounting capabilities, offer OEM manufacturers the flexibility needed to meet today's design requirements.

All Invensys Appliance Controls inshot burners are stamped from aluminized steel and incorporate our integral carryover design to insure dependable performance and long service life.

### Design Features

- Rugged and compact design for versatility and long life
- Available in 4.5" and 5.25" overall length
- 0.500" orifice cap
- Consistent ignition
- Clean burning blue flame
- High efficiency draft induced
- Mounting simplicity
- Versatility
- Light weight
- Low cost

### Specifications

- Can be used with natural, LP, mixed or manufactured gas
- The 5.25" burners have a 20,000-25,000 BTU range, but may be capable of a higher output depending on the application
- The 4.5" burners have a maximum output of 15,000 BTU
- The steel grade for both burners is AISI #C1008

### Applications

- Comfort Heating - Commercial and Residential
- Cooking Appliances - fryers and steamers
- Specialized - warm air doors and space heaters

