

Maxon Series “67” TUBE-O-FLAME® Gas Burners

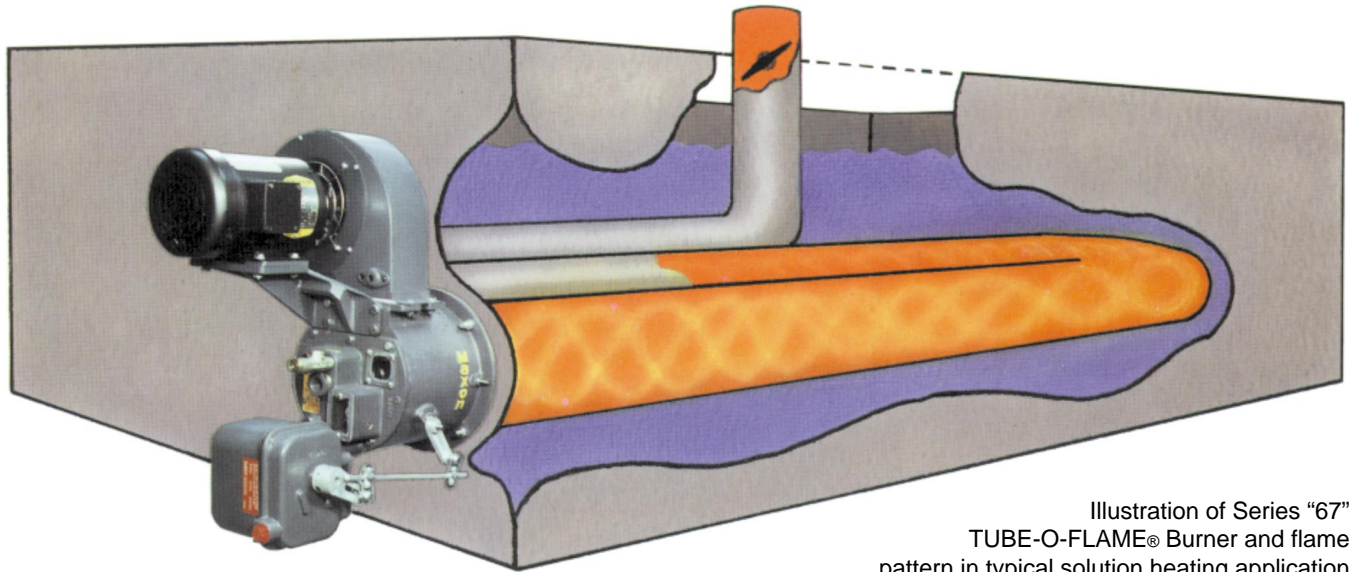


Illustration of Series “67”
TUBE-O-FLAME® Burner and flame
pattern in typical solution heating application
(burner shown with optional automatic control
motor and pilot adjustable orifice)

- Nozzle-mixing, refractory-less burners for tube firing
- Burns any clean, low pressure fuel gas
- Increases heat transfer efficiencies with long, swirling flame pattern
- Promotes faster bring-up times with 20:1 turndown capabilities
- Easy installation due to flange-mounted compact design
- Simple start-up and field adjustments
- Low horsepower requirements reduce initial and operating costs
- Produces low levels of NOx in combustion products
- Generates less noise than open-port tube firing

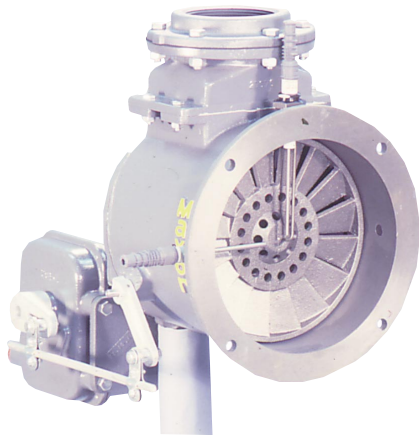
Series “67” TUBE-O-FLAME® Burner applications have included:

Indirect air heating on bake ovens, and solution heating; such as spray washers, cleaning, pickling or quench tanks, dye becks, salt baths, snow melting pits, rendering vats, and asphalt kettles



CORPORATION 201 East 18th Street, P.O. Box 2068, Muncie, Indiana, 47307-0068. Phone: (765) 284-3304. Fax (765) 286-8394

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Series "67" LB TUBE-O-FLAME® Burner showing version less blower for those applications requiring multiple burner zones from common combustion air source

Provide application flexibility with:

- Over 36 different styles
- Sizes for 6" through 14" diameter tubes
- Heat releases to 5,000,000 Btu/hr
- Optional 2-position (Hi/Lo) electric control motor
- Cost effective external blower (LB) version

Typical TUBE-O-FLAME® Burner System Arrangement

