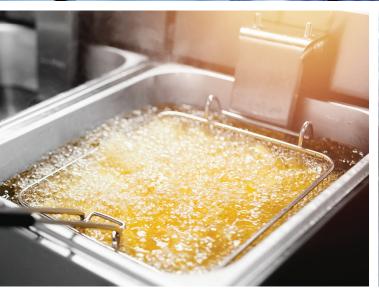
COOKING OPPORTUNITIES











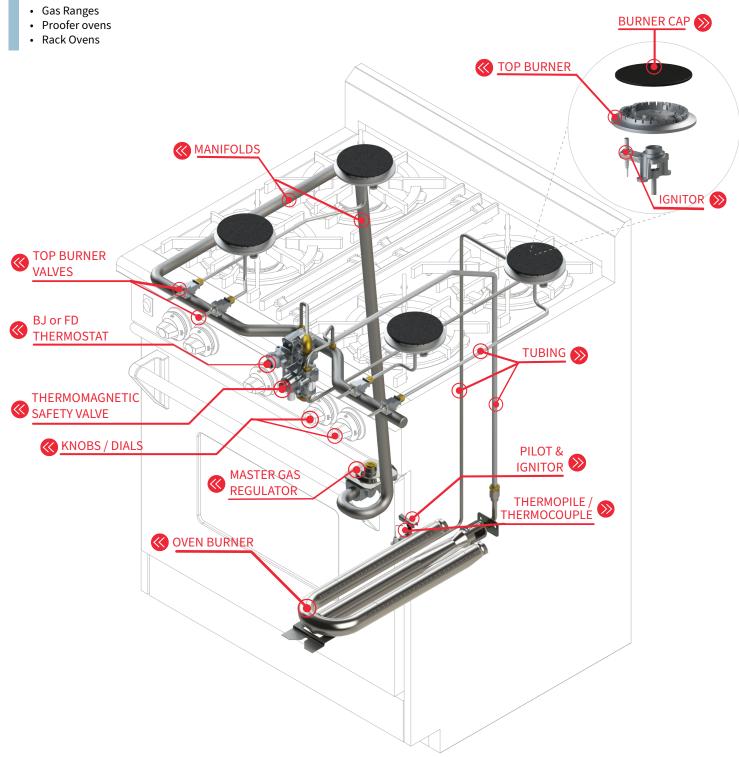


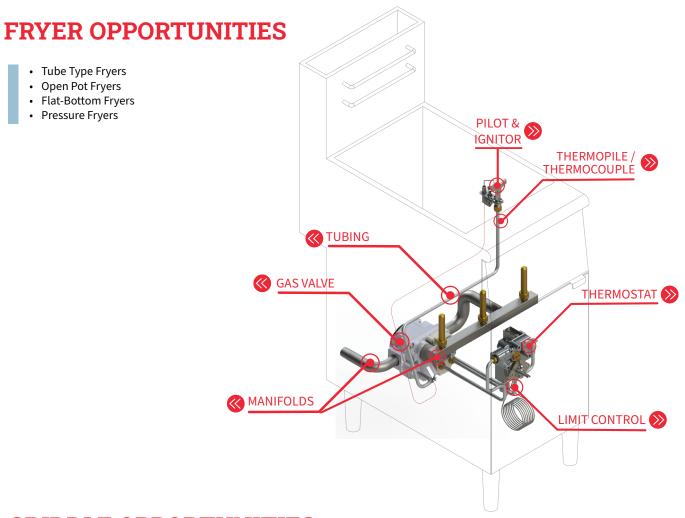




GAS OVEN OPPORTUNITIES

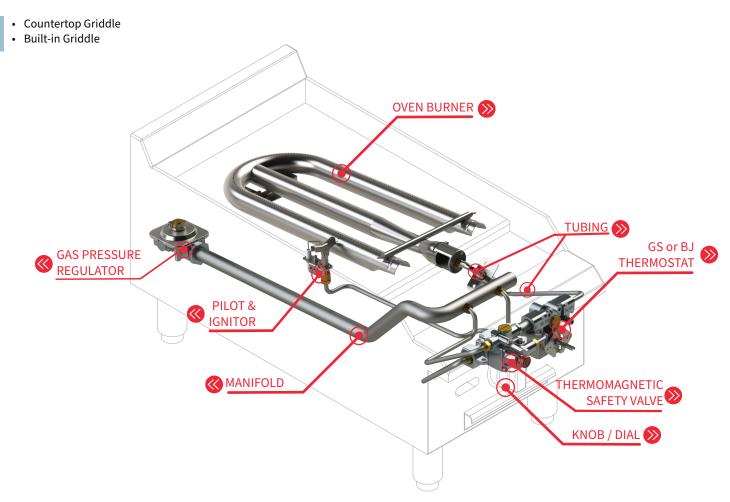
- Convection Ovens
- Conveyor Ovens
- Deck Ovens

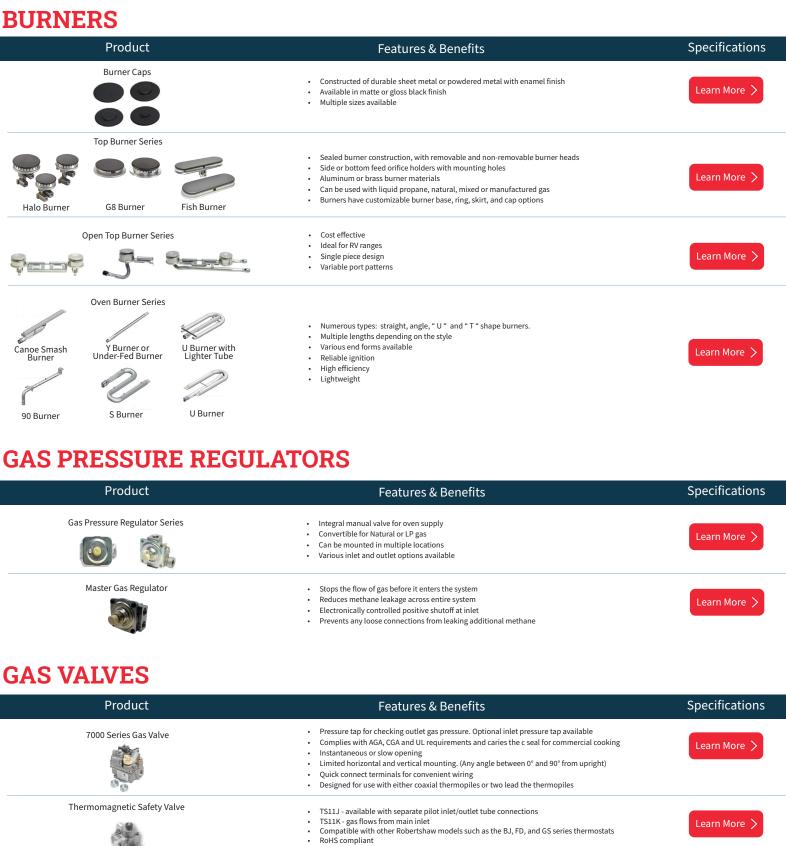




GRIDDLE OPPORTUNITIES

• Tube Type Fryers Open Pot Fryers • Flat-Bottom Fryers · Pressure Fryers





Oven Safety Gas Valve Positive shut-off



Normally closed Used with carbide ignitor Mounts in any position

Ambient temperature compensated





- Locking (Push-To-Turn) construction
 - Counterclockwise turn to On
- Minimum size for space and weight savings Proportional flow for excellent flame control and true low settings
- Designed for manufacturing and high volume production
- Conventional right-angle body design
- Stem length available in variety of lengths
- Adjustable low setting
- Minimum pressure drop in low turn down range

Learn More



KNOBS & DIALS

Product Features & Benefits Specifications

Dial Series





- Mount dials for "D" stem type kit controls mounts four ways.
- Replace one or an entire set of dials and knobs for gas and electric appliances



LIMIT CONTROLS

Product Features & Benefits Specifications

LC Series Limit Control



- Calibrated temperature settings 340°F to 600°F in 5°F increments (170°C to 316°C)
- Bulb and capillary assemblies available in copper, nickel plated copper or stainless steel
- Available in manual reset or automatic operation
- Control function is designed to interrupt power in the appliance circuit at the calibrated temperature
- Automatic actuation of the control switch at or below the calibrated temperature if the pressure integrity of the thermal element is compromised



MANIFOLDS

Product Features & Benefits Specifications

Manifolds







- Highly customizable
- · 100% leak tested
- Multiple coatings available: powder coat and aluminized



PILOTS & IGNITORS

Product Features & Benefits Specifications

C & S Series Pilots & Ignitors







- Many flame patterns available
- Options for mounting thermocouple and/or thermopile
- Spark electrode and flame sensor options available
- Horizontal or vertical gas inlet
- Several mounting bracket types available
- Natural Gas or Liquid Propane orifices installed



THERMOPILES & THERMOCOUPLES

Product Features & Benefits Specifications

Thermopiles & Thermocouples





- Easy burner installation with attached threaded nut
- Stainless steel outer jacket for long life and resistance to heat blistering
- Combination of copper and nickel alloys for good electrical conductivity
- Mica washer to insulate from shorting conditions
- · Various lengths available for multiple applications



INFINITE SWITCHES

Product	Features & Benefits	Specifications
5500 M Series	 Single, dual or triple outputs Uses 8-32 UNC nut for mounting with 2.5 threads of screw engagement compared to stamped threaded hole with one helix Multiple terminal options for the H1, H2 and L1 terminals Double line break (except triple output) Clockwise or counterclockwise rotation Variety of shaft lengths and configurations Push-To-Turn (PTT) or Non-Push-To-Turn (Non-PTT) 	Learn More >
KSI Series	 Single outputs New and improved mounting Double line break Clockwise or counterclockwise rotation Variety of shaft lengths and configurations Push-To-Turn (PTT), Non-Push-To-Turn, CW direction from Low to High Duty Cycle or CCW direction from Low to High Duty Cycle available Double Line Break versions are standard, with Single Phase switching also available 	Learn More >

THERMOSTATS

Product	Features & Benefits	Specifications
GS Series Thermostats	 Available in various temperature ranges, with temperature control up to 600°F (316°C) Snap-acting from OFF position to full gas flow Adapts to limited mounting space Bulb and capillary assemblies supplied in copper, nickel plated copper, or stainless steel Dials in heat resistant plastic are available 	Learn More >
BJ Series Thermostats	 Highly adaptable because of multiple orientation and number of outlets Modulating seat action Variety of applications from griddles to ovens Bulb and capillary available in copper, nickel plated copper and stainless steel 	Learn More >
FD Series Thermostats	 Available in various temperature ranges, with temperature control up to 650°F (343°C) Heat resistant materials and rugged design Front adjustment Allows for low temperature control Modulates the main gas supply and controls the bypass gas with a snap under the same thermostatic action RoHS Compliant 	Learn More >
Electric Thermostat K&S Series	 Rugged and compact design for versatility and long life Bulb and capillary available in copper, nickel plated copper and stainless steel Plastic coating available for protection against moisture, dust, etc. Dials of heat resistant plastic available 	Learn More >
D1 Series Thermostat	 Temperature ranges to 650°F (343°C) Double pole single throw with positive OFF Reacts to minute movements of the diaphragms for very close temperature differential Diaphragm assembly features two stainless steel diaphragms electrically welded together for maximum sensitivity without overstressing the metal Bulb and capillary available in copper, nickel plated copper, or stainless steel Plastic coating available to protect against moisture, dust, etc. 	Learn More >
RX Millivolt Thermostat 5300-400	 Precise and proven snap action mechanism Screw type terminals ensure electrical integrity Rugged steel case design Millivolt/Milliamp control produces reliable low current/low voltage performance Robust design leads to increased reliability, durability, and reduced down time 	Learn More >

TUBES & FITTINGS

Product Features & Benefits Specifications

Tubes & Fittings

More efficient, lower cost assembly

Double bead and High Temperature Flare are a formed part of the tube to assure proper assembly

No danger of cut tubes due to over-tightening or misalignment

Learn More >

• Reliable gas-tight connection

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