VENT CAP --- Sidewall or Roof

Unique design prevents back drafts and assists in drawing off and exhausting the products of combustion regardless of wind direction. ● Heavy-gauge aluminum construction ● Riveted at all major stress points for durability and service ● Fits type B flue pipe. ● Can be used for sidewall venting as well as thru the roof venting.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>FITS PIPE</th>
<th>DIMENSIONS</th>
<th>SHIPPING WEIGHT (ea.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30297040</td>
<td>4”</td>
<td>8-1/2” 8-1/4” 4”</td>
<td>1-1/2 lbs.</td>
</tr>
<tr>
<td>30297060</td>
<td>6”</td>
<td>10-1/2” 9-1/4” 6”</td>
<td>4 lbs.</td>
</tr>
<tr>
<td>30297080</td>
<td>8”</td>
<td>12-1/2” 12-3/4” 8”</td>
<td>6 lbs.</td>
</tr>
</tbody>
</table>

COMBUSTION AIR CAP

Heavy gauge aluminum construction ● Eliminates downward draft ● Fits type B or single wall flue pipe ● Fresh air (combustion air) duct termination.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>MODEL</th>
<th>DIMENSIONS</th>
<th>SHIPPING WEIGHT (ea.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>41000020</td>
<td>3050</td>
<td>6-3/4” 4-1/4” 4”</td>
<td>1.5 lbs.</td>
</tr>
<tr>
<td>41000000</td>
<td>5070</td>
<td>9-1/2” 5” 6”</td>
<td>3 lbs.</td>
</tr>
<tr>
<td>41000010</td>
<td>7090</td>
<td>12” 7” 8”</td>
<td>5 lbs.</td>
</tr>
</tbody>
</table>

EXHAUST HOOD

Used for indirect vented applications ● Directs the heat away from the draft inducer ● Includes bird screen ● Heavy gauge aluminized steel construction.

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>PART NO.</th>
<th>SHIPPING WEIGHT (ea.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CB, LTS/U, and ETS/U</td>
<td>42924000</td>
<td>5 lbs.</td>
</tr>
<tr>
<td>RSTP15 and RSTP17 *</td>
<td>42406000</td>
<td>7 lbs.</td>
</tr>
</tbody>
</table>

* Dimensions not shown
LINE PRESSURE REGULATORS – Up To 2 psig

Durable, corrosion-resistant construction ● Equipped with 12A09 Vent Limiting Device ● In the event of diaphragm rupture, gas escapement is limited to a non-hazardous level ● Must be installed on a horizontal plane.

<table>
<thead>
<tr>
<th>ORDERING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>USE</td>
</tr>
<tr>
<td>FOR HEATERS UP TO 140,000 BTU/HR</td>
</tr>
<tr>
<td>FOR HEATERS 150,000 TO 220,000 BTU/HR</td>
</tr>
<tr>
<td>FOR HEATERS 225,000 BTU/HR AND ABOVE</td>
</tr>
</tbody>
</table>

LINE PRESSURE REGULATORS – Above 2 psig

Heavy-duty construction ● High Capacity Internal Relief ● Inlet and Outlet Pressure Taps for easy system checks ● Must be vented to the outside.

<table>
<thead>
<tr>
<th>ORDERING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NO.</td>
</tr>
<tr>
<td>03483070</td>
</tr>
</tbody>
</table>

FLEXIBLE CONNECTOR

CSA Listed stainless steel gas connector. Included with all Tube Heaters.

<table>
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<th>ORDERING INFORMATION</th>
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<tbody>
<tr>
<td>USE</td>
</tr>
<tr>
<td>FOR HEATERS UP TO 225,000 BTU/HR</td>
</tr>
<tr>
<td>FOR HEATERS 225,000 BTU/HR AND ABOVE</td>
</tr>
</tbody>
</table>

RT SERIES Line Voltage Thermostat

Part #30348970

SPECIFICATIONS
● Temperature range 50°F to 90°F with ± 4°F differential ● 22 amp full load ● Capable of controlling up to 7 Space-Ray infrared tube heaters ● UL Listed/CSA Certified

FEATURES
Economically priced ● Durable, bi-metallic heat sensing element ● Simple connections with easy-to-reach wiring terminals ● Easy to mount, fits flat on wall with one-inch recess in wiring box.
HEAVY DUTY Line Voltage Thermostat
Part #03209000

**SPECIFICATIONS**
- Temperature range 35°F to 95°F with ±2°F differential
- 16 amp full load
- Capable of controlling up to 6 Space-Ray infrared tube heaters
- UL Listed/CSA Certified

**FEATURES**
Sealed, dust protected SPDT switch ● Liquid-filled sensing element, specially treated against corrosion and firmly attached to top of thermostat, provides uniform control at ambient temperatures ● Dependable single-pole, double-throw snap acting contacts in steel, dust-tight, NEMA 1 enclosure ● Close differential for critical requirements ● Adjustable cutout stop.

GENERAL DUTY /HIGH HUMIDITY ENVIRONMENT Line Voltage Thermostat
Part #30525010

**SPECIFICATIONS**
- Temperature range 40°F to 104°F with ±2.5°F differential
- 16 amp full load
- Capable of controlling up to 6 Space-Ray infrared tube heaters
- UL Listed/CSA Certified

**FEATURES**
Recommended for general duty and high humidity environments such as car washes, agricultural buildings, and water treatment plants ● Quality constructed thermostat designed for use in harsh environments ● Watertight ABS plastic meets NEMA 4x and NEC Article 547-4 requirements ● Responsive, durable, 316 stainless steel, side-mounted sensing coil ● Adjustable dial allows thermostat to be recalibrated ● Single SPDT switch.

24 VOLT THERMOSTAT
Part #30562000

**SPECIFICATIONS**
- Temperature Range 50°F to 90°F with ±4°F differential
- Adjustable Heat Anticipator 24 volts 0.1 to 1.0 Amps
- Individual Heater Operation – Requires Relay Kit
- UL Listed/CSA Certified

**FEATURES**
Hermetically sealed Reed Switch operated by a magnet attached to coiled bimetal ● Snap-action operation makes precise leveling of the thermostat unnecessary ● Universal mounting …vertical and horizontal faceplates included ● Use with 24-Volt Thermostat Relay Kit (Part #43274000 for LTU40-75 & CB20-50 or Part #43274010 for LTU80-250, LTS40-250 & ETS/U40-250) to control one Space-Ray infrared tube heater. ● PTS/U Series can be externally connected with a single 24V Thermostat and do not require a 24-Volt Thermostat Relay Kit.
**SETBACK 3000 THERMOSTAT**  
Part #43240030

**SPECIFICATIONS**
- Digital Programmable 24-Volt thermostat – N5 or L5 Control
- Capable of controlling up to 5 Space-Ray infrared tube heaters
- Fan center relay shipped separately
- Temperature Range 45°F and 90°F with ±1°F differential
- 4 different program periods per day w/ 7 day programming
- Temporary Temperature override • Battery Back-up
- Supplied with Heavy Duty Self-contained Locked Cabinet & Enclosure

**SETBACK 5000 THERMOSTAT**  
Part #43240050

**SPECIFICATIONS**
- Digital Programmable Line Voltage thermostat – N5 or L5 Control
- Capable of controlling up to 6 Space-Ray infrared tube heaters
- Temperature Range 45°F and 90°F with ±1°F differential
- 4 different program periods per day with 5/2 day programming
- Temporary Temperature override • Battery Back-up
- Supplied with Heavy Duty Self-contained Locked Cabinet & Enclosure

**TWO STAGE DIGITAL SETBACK THERMOSTAT**  
Part #30644100

**SPECIFICATIONS**
- For modulating two stage heaters- N7 or L7 Control
- 24V Digital Night Setback Thermostat with Large hybrid dot matrix display
- Temperature Range 40°F and 90°F with ±1°F differential
- 7 day programming & 4 periods per day with Night Setback function
- ENERGY STAR Compliant • Temporary override, Hold & Vacation hold
- Optional smart recovery • Advanced copy function for fast easy programming
- Temperature offset (user calibration) • Programmable length minimum run time
- Multi-stage adjustable temperature differential/cycle rate ± 2.25°F differential
- Dual power capable (system/battery) • Daylight savings button
- Multimode keyboard lockout with user programmable 3 Digit Code

**TWO STAGE ECONOMY THERMOSTAT**  
Part #30348100

**SPECIFICATIONS**
- For modulating two stage heaters- N7 or L7 Control
- Temperature Range 50°F and 90°F with ± 4°F differential
- 24V Mechanical Thermostat
- Bi-Metallic heat sensing element
- Easy to mount, fits flat with one-inch recess in wiring box
- Non adjustable differential
- Economically priced. To be used when a mechanical thermostat is specified
24V Thermostat Relay Kit
To control one Space-Ray infrared tube heater with a 24V Thermostat.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part#</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>43274000</td>
<td>for LTU40-75 &amp; CB20-50</td>
</tr>
<tr>
<td>43274010</td>
<td>for LTU80-250, LTS40-250 &amp; ETS/U40-250</td>
</tr>
</tbody>
</table>

PTS/U Series can be externally connected with a single 24V Thermostat and do not require a 24V thermostat Relay Kit.

Two Stage Thermostat Relay Kit
Part# 44195000

Required when controlling multiple Two Stage heaters (N7 / L7 Controls) with a single 24V Two Stage Thermostat. One relay kit per heater required. Supplied with ABS Enclosure and mounted externally.

Thermostat Enclosure
Part# 43244010

- Heavy Duty metal thermostat enclosure - tamperproof
- Hinged access door with locking cover
- Can be used with any thermostat
- Prevents direct radiant energy affecting the thermostat sensor.
- Enclosure dimensions 9 ½" X 5 ½" 4"

CHAIN KITS

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>41690250</td>
<td>Chain Kit – 25 ft. chain with 12 S-hooks</td>
</tr>
<tr>
<td>41690350</td>
<td>Chain Kit – 35 ft. chain with 12 S-hooks (50' straight heaters)</td>
</tr>
<tr>
<td>41690500</td>
<td>Chain Kit – 50 ft. chain with 12 S-hooks (80' straight heaters)</td>
</tr>
<tr>
<td>41690120</td>
<td>Chain Kit – for CB Series, 12 ft. chain with 8 S-hooks</td>
</tr>
</tbody>
</table>

MANUAL CUTOFF VALVES

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30285000</td>
<td>CSA listed ball valve, ½&quot; NPT</td>
</tr>
<tr>
<td>30285020</td>
<td>CSA listed ball valve, ¾&quot; NPT, for heaters 225,000 Btu/hr and above</td>
</tr>
</tbody>
</table>