INDEX

BUTTON-LOK — HANGER STRAP ........................................................................................................... H7-3
SNAP CLAMPS .................................................................................................................................... H7-4
SNAP-GRILLES .................................................................................................................................... H7-4
THERMO-FRAMES RETURN AIR GRILLE FRAMES .......................................................................... H7-4
THERMO-HEADERS JOIST HEADERS ................................................................................................. H7-3
THERMO-LEVELERS ............................................................................................................................ H7-5
THERMO-PAN® RETURN AIR PANNING ............................................................................................. H7-3
THERMO-STAT RUFF PLATE .............................................................................................................. H7-5
THERMO-THIMBLE THROUGH-THE-WALL LINE SET KIT ................................................................. H7-6

LEGEND

ABBREVIATIONS:  
CTN/QTY = Carton Quantity  
PCS/BOX = Pieces Per Box
THERMO-PAN® RETURN AIR PANNING

THERMO-PAN® is a high quality, sheet metal alternative for constructing return air ducts between joists and stud cavities. Consists of corrugated insulation faced with aluminum. Significantly reduces duct noises and labor.

- No shop fabrication; user friendly, no cut hands
- No ‘oilcanning’ or duct noises to generate contractor callback
- Air space in the corrugated medium provides positive R-value
- Stapling as directed results in a plenum air seal tighter than sheet metal
- Enviro-friendly; made from recycled products. Moisture treated against dampness
- Will not sustain combustion (ASTM E84-91a: Flame Spread 35/Smoke Developed Index 25)
- No duct noise
- Satisfied homeowners
- Excellent for open web trusses
- Lightweight
- Easy to install
- Four (4) precision pre-cut header sizes available

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>SIZE (”)</th>
<th>PCS/BOX</th>
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<tbody>
<tr>
<td>683412</td>
<td>16048</td>
<td>Thermo-Pan</td>
<td>16 × 47.5</td>
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<td>683414</td>
<td>19048</td>
<td>Thermo-Pan</td>
<td>19.5 × 47.5</td>
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<td>Thermo-Pan</td>
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<tr>
<td>683410</td>
<td>16050</td>
<td>Fire Resistant Thermo-Pan</td>
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THERMO-HEADERS JOIST HEADERS

<table>
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<tbody>
<tr>
<td>683406</td>
<td>16013</td>
<td>Fire Resistant – Standard</td>
<td>16 × 12</td>
<td>250</td>
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<tr>
<td>683407</td>
<td>16018</td>
<td>Fire Resistant – I-Joist</td>
<td>16 × 17</td>
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</table>

BUTTON-LOK — HANGER STRAP

- Cuts hanger and labor costs by one half
- Button holes easily adjust duct up or down for professional installation
- Eliminates transfer of heat loss and noise from duct system
- Made from gray high density polyethylene
- Easily cut with sheet metal snips

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<tr>
<td>683425</td>
<td>10100</td>
<td>1” Button-Lok</td>
<td>1” × 100’</td>
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SNAP CLAMPS
Thermo-Snap Clamps are a low-cost solution to all your pipe mounting jobs. Pre-mounted brackets provide an easy one man installation job that is literally a snap!
- Multi-use applications including copper, PVC and ABS pipes
- UV protected
- Maintenance free – use indoors or out
- Eliminates vibration and noise call backs
- Easy to re-open for an addition or custom adjustments

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<td>683430</td>
<td>41118</td>
<td>Residential 1-1/2”</td>
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<td>683431</td>
<td>41125</td>
<td>Commercial 2”</td>
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THERMO-FRAMES RETURN AIR GRILLE FRAMES
6” Height
Two custom sizes of precision molded frames!
STANDARD – Allows unfiltered air flow
- Precision molded polypropylene
- Safety edged, all sides and ends
- Double frames can be cut for use as a single
- Place grille over frame and screw into precision molded frame holes on finished drywall

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<tbody>
<tr>
<td>683401</td>
<td>14620</td>
<td>Standard 24 × 6</td>
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<tr>
<td>683402</td>
<td>14630</td>
<td>Standard 30 × 6 (1) or 14 × 6 (2)</td>
<td>50</td>
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SNAP-GRILLES
These sturdy precision-molded white ABS grilles are designed for use with standard 1/2” or 5/8” drywall. They snap-fit perfectly into the Thermo-Frames™ – whether used as a single (14” × 6”) or as a double (30” × 6”) placed side-by-side.
- Mates perfectly with 30” × 6” or 14” × 6” Frames
- No tools or screws required – simply snap into place
- Just depress tabs for easy removal and cleaning
- Save time, labor and money
- Paint to match any decor
- No rusting, no chipped metal to touch up
- Pre-marked for screws if used with other brand frames

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<tbody>
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<td>683405</td>
<td>15146</td>
<td>15-7/8 × 7-7/8</td>
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</table>
THERMO-STAT RUFF PLATE

- Provides an air-tight seal around wire for accurate temperature control
- 6” x 6” size fits most all makes and models of thermostats
- Residential and commercial application
- For wood or metal studs
- Provides back-up support for sub-base screws
- Keeps wire in the middle of stud
- Easy right or left hand stud mounting

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<tbody>
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<td>683420</td>
<td>56000</td>
<td>6 x 6</td>
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THERMO-LEVELERS

Leveler Blocks
Better than bricks! Level furnaces, electric heaters, air conditioners, or any other types of home or industrial equipment.
- Tested crushing strength: 5,000 lbs. per block
- Lightweight
- Water and insect resistant
- Made from recycled wood composite that won’t chip, crack, split, or rot
- Raises furnace off floor for easier cleaning
- Stops moisture and equipment rusting
- Won’t conduct cold

Vibration Blocks
- Perfect for residential, commercial and industrial use
- Shim furnaces and condenser units – vibration-free!
- Made from PURE polymer that won’t chip, crack, split, or rot
- Softer than Leveler Blocks

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<tr>
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<tbody>
<tr>
<td>683432</td>
<td>17525</td>
<td>Twist Blocks</td>
<td>1-3/4” x 2” x 2-1/4” – 4/Pkg.</td>
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<tr>
<td>683434</td>
<td>19525</td>
<td>Vibration Pads</td>
<td>3/4” x 3” x 3” – 4/Pkg.</td>
<td>25</td>
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THERMO-THIMBLE THROUGH-THE-WALL LINE SET KIT

ThermoThimble is innovative…
• Stops line set snagging
• Creates a permanent, air-tight seal through walls
• High-density foam gaskets keep out air, insects, and other pests
• No ugly holes to patch

ThermoThimble is easy to install …
• Installs easily on siding or masonry walls
• Saves labor costs
• Unit offers custom, professional look
• For new construction or retrofit, residential and commercial

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</thead>
<tbody>
<tr>
<td>Kits Below Include Round Tube and Flange</td>
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<tr>
<td>683446</td>
<td>44002</td>
<td>Thimble Kit (Round)</td>
<td>2-7/8&quot; dia. – up to 12&quot; wall</td>
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<tr>
<td>683448</td>
<td>44005</td>
<td>Thimble Kit (Round)</td>
<td>4-7/8&quot; dia. – up to 12&quot; wall</td>
<td>16</td>
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</table>

| Kits Below Include Rectangular Tube and Flange | | | | |
| 683436 | 44008  | Thimble Kit (Rectangular)           | 2-1/4" × 3-1/8" – up to 8" wall | 20      |