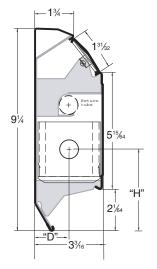
# Slant Fin.



# BASE/LINE 70 HIGH-OUTPUT BASEBOARD





| Element | "H"     | "D"   |
|---------|---------|-------|
| H-3     | 323/32" | 11/2" |
| F-75F   | 317/32" | 1%,"  |

New high-output Base/Line 70 baseboard combines renowned Slant/Fin quality and performance with an economical price. Its heavy duty construction makes it ideal for highly competitive multi-family housing, light commercial and high-output residential heating applications. Base/Line 70 is made with features not found in ordinary baseboard. There's more integrity and durability.

- 91/4" height
- 25% higher output than standard baseboard
- Choice of 2 heating elements
- Heavy duty construction
- 18-gauge front cover
- · Massive, full-support bracket
- Pivot-mounted, fully modulating damper

#### CONTRACTOR-FRIENDLY FEATURES SPEED

INSTALLATION: Base/Line 70 baseboard is factory assembled and packaged for quick carton-to-wall installation. Brackets slide laterally to align with wall studs, if desired. Return piping is quick and easy using standard 90° fittings. A full range of piano hinged and snap-on accessories give the installation a neat look. The Base/Line 70 bracket is more than twice the size and weight of brackets provided with some other baseboard brands. It offers exceptional floor to top panel support. The hefty 18-gauge front panel resists damage during and after installation. The exclusive pivot mount damper permits easy adjustment while holding any position from fully open to fully closed for room-by-room comfort control.

#### ORDERING DATA

**PACKAGING**: Complete assembly - Model 73-A. Factory assembled, packaged in individual cartons. Includes H-3 element, enclosure, brackets, plastic expansion cradles and damper. Model 70-E. Cover and E-75E element packaged and shipped separately.

**CONSTRUCTION**: Back panel, front cover and damper fully assembled at factory, ready to fasten to the wall.

**DEPTH**: 3<sup>3</sup>/<sub>6</sub>" **HEIGHT**: 9<sup>1</sup>/<sub>4</sub>"

**LENGTHS**: 2', 3', 3½', 4', 5', 6', 7', 8'.

MATERIAL: 18-gauge steel front cover 21-gauge

back cover. 16-gauge brackets. **FINISH**: Nu-White baked enamel.

**ELEMENT SUPPORT:** Self-adjusting, polypropylene expansion cradles are positioned over support brackets, allowing quiet expansion.

**ELEMENTS**: Choice of two. Copper with aluminum fins: H-3 or E-75E. See page 30.

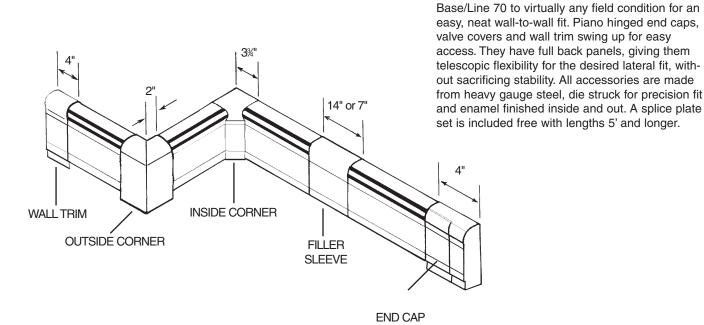
#### RATINGS

|                 |                 | Tube                              |                               | Fins        |                |                   | HOT WATER RATINGS<br>BTUH/HR./FT. |            |            |            |            |            |            | I <sub>B</sub> R |              |
|-----------------|-----------------|-----------------------------------|-------------------------------|-------------|----------------|-------------------|-----------------------------------|------------|------------|------------|------------|------------|------------|------------------|--------------|
| Model<br>Number | Element<br>Type | Size and<br>Material <sup>†</sup> | Fin Size<br>and Material      | per<br>Foot | Water<br>Flow  | Pressure<br>Drop* | 140° F‡                           | 150° F     | 160°F      | 170°F      | 180°F      | 190°F      | 200°F      | 210°F            | 220°F        |
| 73-A            | H-3             | 3/4"<br>copper                    | 2¾" x 2½" x .011"<br>aluminum | 55          | 1 GPM<br>4 GPM | 47<br>525         | 400<br>430                        | 480<br>510 | 560<br>590 | 640<br>680 | 720<br>760 | 800<br>850 | 880<br>930 | 960<br>1020      | 1040<br>1100 |
| 70-E            | E-75E           | ¾"<br>copper                      | 2¾" x 2½" x .011"<br>aluminum | 55          | 1 GPM<br>4 GPM | 47<br>525         | 330<br>340                        | 390<br>410 | 460<br>490 | 540<br>570 | 610<br>640 | 680<br>720 | 750<br>790 | 830<br>880       | 900<br>950   |

<sup>\*</sup> Millinches per foot. † Nominal ‡ Ratings at 140°F determined by multiplying 150°F rating by the I=B=R conversion multiplier of .84.

NOTE: Ratings are for element installed with damper open, with expansion cradles and with 65°F entering air. Ratings are based on active finned length [5" to 6" less than overall length] and include 15% heating effect factor. Use 4gpm ratings only when flow is known to be equal to or greater than 4 gpm; otherwise, 1 gpm ratings must be used.

### **ACCESSORIES**



## telescopic accessories



Hinged End Cap



Non-Hinged End Ca



Hinged Wall Trim



Filler Sleeve



2" Splice Plate



A selection of telescopic accessories let you fit

Non-Hinged Wall 1



Inside Corner



Outside Corner



/alve Cove