



## Lo-Trim Baseboard Radiation

Providing comfort to any room *with style!*

- Low Profile
- Quiet Operation
- Advanced Design
- Quick & Easy to Install



**CLIP-ON  
HANGERS**

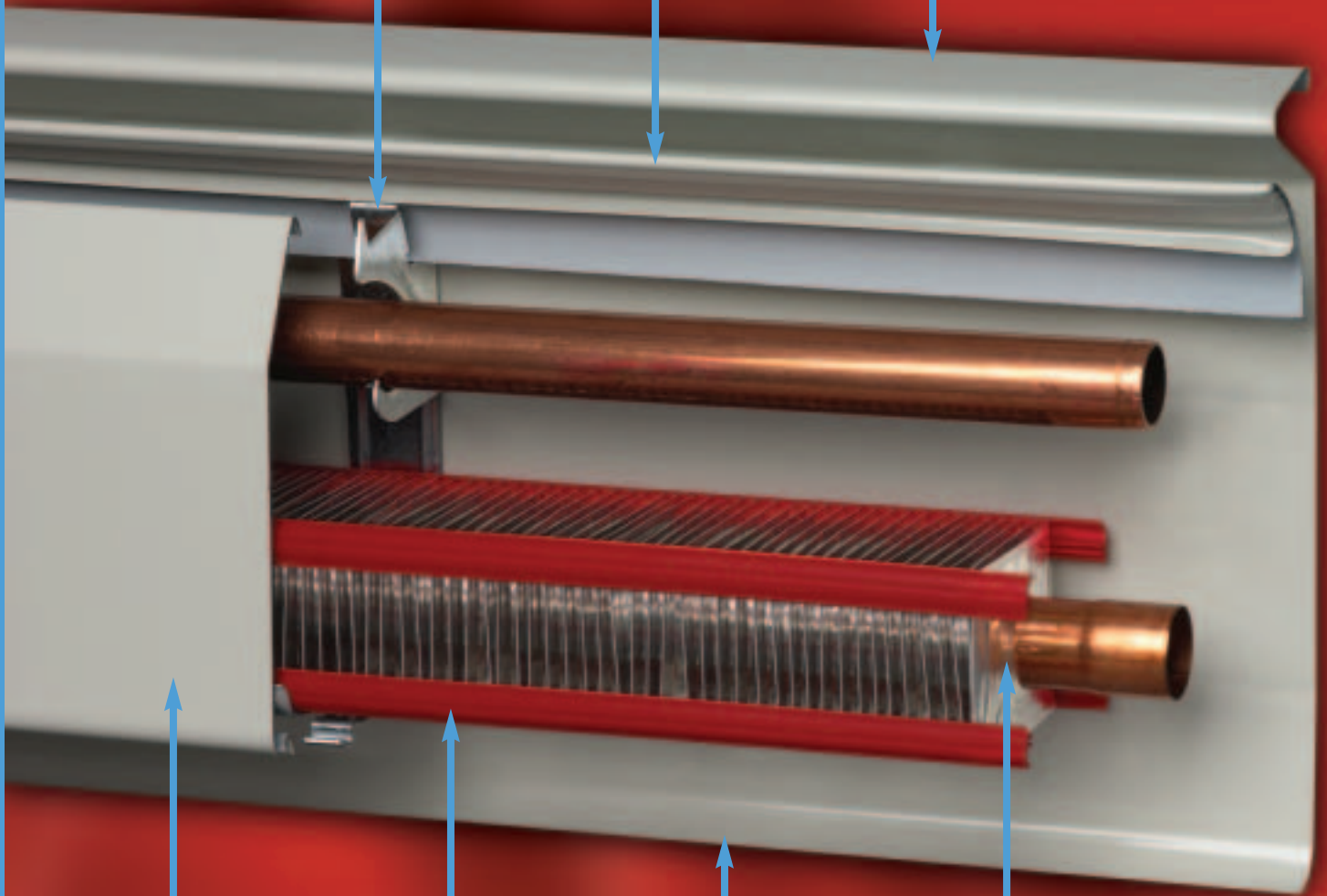
Perfectly align  
finned element  
and return pipe.  
Simply clip into  
slots in back panel.

**FULLY  
MODULATING  
DAMPER**

Thermodynamic  
design optimizes  
convection with  
finger-tip control.

**SPRING  
ACTION  
WALL SEAL**

Tight fit to  
wall prevents  
streaking and  
smudging.



**HEAVY DUTY  
COLD ROLLED  
STEEL COVER**

Classic white  
pre-painted  
finish.

**RED-LINE  
ELEMENT**

Aluminum fins  
for high efficiency  
heat transfer.  
Plastic runners  
prevent noise.

**COVE  
BOTTOM**

No need for  
floor moldings  
with easy-to-clean  
curved-base  
back panel.

**PRESS-FIT  
FINS**

Aluminum fins  
individually bonded  
to copper tube.  
remain tight if  
cutting is required.

## Today's most advanced baseboard design

Superior performance, durability and ease of installation are combined to make Lo-Trim the choice in hydronic baseboard heating. Only 8" high, the Lo-Trim's attractive slim low-profile design will provide exceptional comfort and style to any room. The Lo-Trim is constructed using heavy gauge steel for years of trouble-free service. A full line of matching snap-on accessories offers easy installation flexibility.

### < HEAVY DUTY STEEL COVER

The pre-painted white cold-rolled steel cover is attractive and rugged enough for any application. Cover snaps on and off for easy installation and cleaning.

### < RED LINE ELEMENT

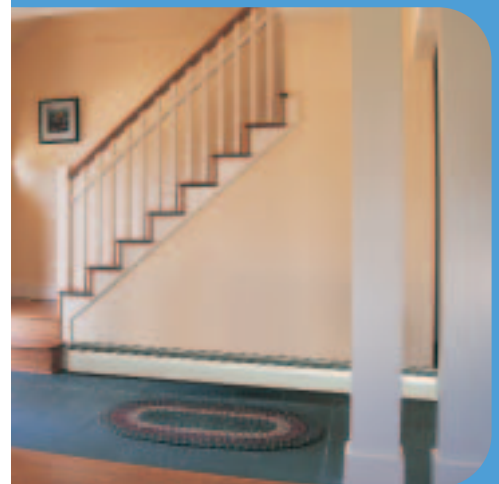
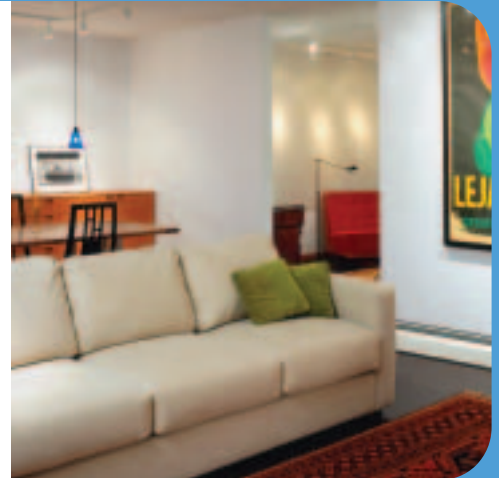
Lo-Trim elements utilize high efficiency aluminum fins and copper tubing for maximum heat output. Plastic runners fit the entire length of the element, preventing metal-to-metal contact, making the Lo-Trim virtually noiseless. Tough, odorless and heat resistant, runners protect fins from bending and simplify installation by eliminating need for cradles. Copper tubing is expanded at one end, so extra couplings are not required.

### < COVE BOTTOM

The reverse curve feature of the Lo-Trim back panel eliminates need for molding strips when finishing floors to the wall. Rounded bottom prevents dirt accumulation, making cleaning easy.

### < CLIP-ON HANGERS

Galvanized steel hangers simply clip into slots located every 6" on one-piece back panel. Plastic runners of element then fit snugly into hangers, automatically placing element in level position, ready for sweating.

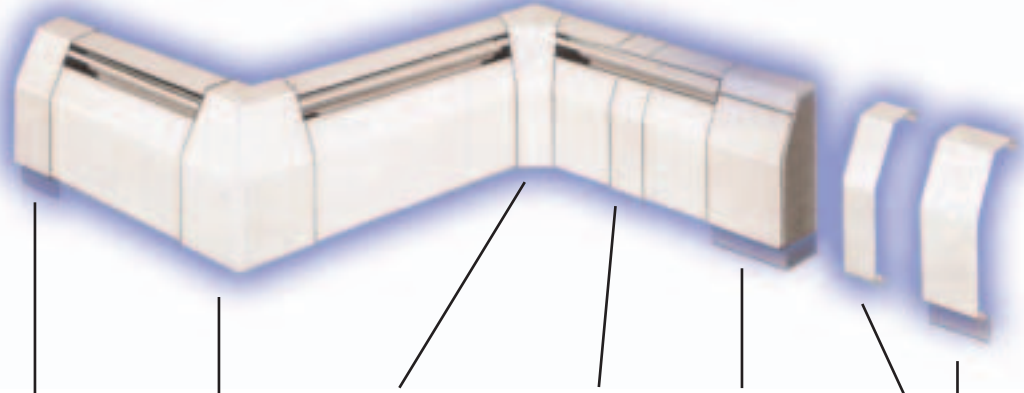


### SLEEK LO-PROFILE DESIGN PROVIDES COMFORT WITH STYLE IN ANY ROOM.

The Lo-Trim's modular flexibility and BTU output range is the perfect match for residential hydronic heating installations.

## Lo-Trim Accessories

A complete line of matching accessories designed for quick and easy snap-on installation. The right piece for any job. Inside and outside corners are available in 4 different angles, especially suited for bay windows and other odd angle corners. Special Parts are available to template.



**End Caps**  
3" and 6"  
left or right  
end caps  
in regular  
panel size  
or extending  
to the floor.

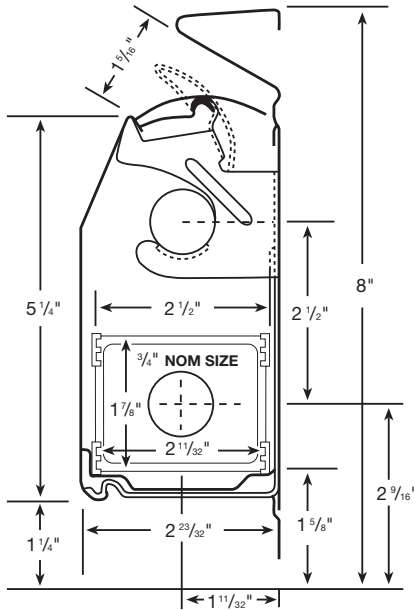
**Outside  
Corners**  
available  
in 30°, 45°,  
60° and  
90° angles.  
A size for  
any job.

**Inside  
Corners**  
available in  
30°, 45°,  
60° and 90°  
angles to  
match outside  
corners.

**3 Piece  
Splice**  
separate  
splice for  
cover,  
damper  
and  
backplate.

**Long  
Hinged  
Ends**  
left or  
right 4"  
end caps  
extend  
to floor.

**Splices and  
Wall Ends**  
Splices available  
in 2", 4", 6"  
and 14".  
Wall ends  
available in  
3" and 6".



### Single Element Lo-Trim Hot Water Ratings BTU per hour per linear foot of active (finned) length (with damper).

#### AVERAGE WATER TEMPERATURE

Degrees F	150°	160°	170°	180°	190°	200°	210°	220°
Rated Capacity	1GPM 370	430	500	560	630	690	760	820
	4GPM 390	450	530	590	670	730	800	870

The use of I=B=R Rating @ 4GPM is limited to installations where flow rate is known to be equal to or greater than 4 GPM. If flow rate is unknown, use 1 GPM rating.

I=B=R Ratings include 15% addition to water heat capacity.

Hot water ratings shown are at the STANDARD WATER FLOW RATE of 500 lb/hr (1GPM) and 2,000 lbs/hr (4GPM) with 65° entering air temperature.

Friction loss through Argo Baseboard unit at 1 GPM (500 lbs/hr) is 47 MIL-INCHES per foot and at 4 GPM (2000 lbs/hr) is 525 MIL-INCHES PER FOOT.

Rating base on active length. Difference between active and total length is 3".

Aluminum fins are 2 11/32" x 1 7/8" x .008" thick, spaced 65 per foot (unpainted).

All hot water ratings shown in this table determined in conformance with I=B=R Baseboard Rating committee.