

Thelin Pellet Heaters Getting Started!



Setting the Balance of Air Intake and "Feed Rate / Trim Settings"

Thelin recommends the following setting for your first start;

- Set Air Intake Adjustment to 25% Open (Note:) Lower flap under unit or on back/side, depends on chimney height and draft.
- Set the Trim- FEED RATE FOR PELLETS (small black button) dial at <u>12</u> o'clock
- FILL HOPPER ONLY WITH DRY 1/4" x 1" PREMIUM SOFT WOOD PELLETS WITH HIGH BTU OUTPUT AND LOW ASH
- START UP PUSH MEDIUM BUTTON for start up!
- WAIT 5-10 Minutes Will experience (after 15 minutes) a low burn flame (flame will reach just up above the front grate) the flame will extend higher every 10 minutes or so.

*** First run for a total of 30 minutes or less to Cure High Temperature Paint ***

The Low or Medium Burn Setting is where your stove will be most of the time –it's the quietest and of course- burns about 1.2 - 1.7 LBS of pellets an hour. The glass is generally clean with an orange glow and "Low Cherie" dancing flames. **Glass cleaning** – **just dust with dry cloth or dry paper towels to keep clear!**

After Low Operation for an hour- practice by pushing **Medium button-** for stronger convection fan and an increase in flame output and – heat output. Remember each setting change is a gradual change (wait 5 minutes plus).

<u>In Review:</u> Start on low (or medium) – burn soft wood pellets - Set Air Intake at low level, Flap (about 15%-40% open) The Trim is open to just about at 12 to 1 pm. Note the balance between air intake and the "trim feed rate" is critical –and is Draft dependant.

Establish at Low setting a small low fire and operate 40 + minutes or so. This will take a bit of practice but once all is "in balance" the glass maintenance (just wipe with dry paper towel) will be limited to every couple days or "as desired".

*** Read full Installation and Operating Manual for complete information ***