

## The EPA's NSPS: Retailers & Distributors Must-Knows

- 1. EPA only recognizes two classes of trade: manufacturers and "everyone else."\*

  \*Everywhere the word "retailers" is used in NSPS, it also refers to distributors.
- 2. As the rule is currently written, anything not meeting the Step 2 requirements cannot be sold or manufactured after May 15, 2020.
- 3. After December 31, 2015 only products certified may be offered for sale in your store, if they are covered by this rule.
- 4. Some exemptions eliminated: Pellet heaters and uncontrolled single burn rate heaters are no longer exempt
- 5. A wood or pellet stove is considered certified if:
  - it has been certified at a laboratory after May 15, 2015 (the effective date of the rule), or
  - it has been "deemed certified," meaning it was certified at or under 4.5 g/hr before the effective date.
- 6. A hydronic heater is considered certified if:
  - it has been certified at a laboratory after May 15, 2015, or
  - it has been "deemed certified" per recognition as such by the EPA or NY State.
- 7. A forced-air furnace (also known as a warm air furnace) has two different effective dates for Step 1 of the rule.
  - Small add-on units (i.e. <65,000 BTUs/hr) must be certified by May 15, 2016 to be manufactured and sold after that date
  - Larger units (i.e. >65,000 BTUs/hr) must be certified by May 15, 2017 to be manufactured and sold after that date (note: the manufacture and sale of larger units are not affected by the NSPS until after May 15, 2017)
- 8. The December 31, 2015 deadline and all parts of the NSPS do not apply to:
  - Coal-only stoves note: no more wood/coal (multi-fuel) stoves allowed
  - Cookstoves as long as they meet the new definition (see top of page 33)
  - Fireplaces traditional with non-gasketed doors
  - Camping stoves
- 9. Stoves shipped to retailers after May 15, 2015 have new owner's manuals and catalytic stoves have temperature probes.

- 10. Pellet stoves certified after May 15, 2015 specify the grade of fuel used to test and instruct consumers to only use pellets that meet that grade.
- 11. All stoves certified after May 15, 2015 must post efficiency numbers and CO levels in addition to grams/hour in their manuals and on their websites.
- 12. Forced-air furnaces and hydronic heaters shipped after May 15, 2015 must include wood moisture meters and updated owner's manuals.
- 13. Step 2, currently set to come into effect May 15, 2020, sets the following new emissions requirements for all covered product categories:
  - Wood and pellet stoves: 2.0 g/hr (if tested with crib wood); or 2.5 g/hr (if tested with cord wood)
  - Hydronic heaters: 0.10 lb/mmBtu
  - Forced-air furnaces: 0.15 lb/mmBtu