§ 60.5474 What standards and requirements must I meet and by when?

(a) Standards. Unless exempted under § 60.5472, no person is permitted to:

(1) On or after [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER], manufacture, import into the United States or sell at retail a residential hydronic heater unless it has been certified to meet the 2015 particulate matter emission limits in paragraph (b)(1) of this section, except that a residential hydronic heater that was manufactured on or before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER] may be imported into the United States and/or sold at retail. On or after December 31, 2015, no person is permitted to sell at retail a residential hydronic heater unless it has been certified to meet the 2015 particulate matter emission limits in paragraph (b)(1) of this section.

(2) On or after [INSERT DATE 60 DAYS PLUS 5 YEARS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER] manufacture or sell at retail a residential hydronic heater unless it has been certified to meet the 2020 particulate matter emission limit in paragraph (b)(2) or (b)(3) of this section.

(3) On or after [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER], manufacture or sell at retail a residential forced-air furnace unless it complies with the work practice and operating standards in paragraphs (d), (e), (f) and (g) of this section and the owner’s manual requirements in Appendix I.

(4) On or after [INSERT DATE 60 DAYS PLUS 1 YEAR AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER], manufacture or sell at retail a
portion of the heat produced to areas other than the space where the wood heater is located. Wood heaters include, but are not limited to:

(1) Free-standing Wood Heaters – Wood Heaters that are installed on legs, on a pedestal or suspended from the ceiling. These products generally are safety listed under UL-1482, UL-737 or ULC-S627.

(2) Fireplace Insert Wood Heaters – Wood Heaters intended to be installed in masonry fireplace cavities or in other enclosures. These appliances generally are safety listed under UL-1482, UL-737 or ULC-S628.

(3) Built-in Wood Heaters – Wood Heaters that are intended to be recessed into the wall. These appliances generally are safety listed under UL-1482, UL-737, UL-127 or ULC-S610.

§ 60.532 What standards and associated requirements must I meet and by when?

(a) 2015 Particulate Matter Emission Standards. Unless exempted under § 60.530(b), each affected wood heater manufactured imported into the United States, and/or sold at retail on or after [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER] or sold at retail for use in the United States on or after December 31, 2015, must not be certified to not discharge into the atmosphere any gases that contain particulate matter in excess of a weighted average of 4.5 g/hr (0.010 lb/hr), except that a wood heater manufactured before [INSERT DATE 60 DAYS AFTER PUBLICATION IN THE FEDERAL REGISTER] may be imported into the United States and/or sold at retail on or before December 31, 2015. Compliance for all heaters must be determined by the test methods and procedures in § 60.534.