

**New York City** has embarked on a series of local laws in line with reducing the city's carbon footprint and encouraging the switchover to cleaner burning fuels. In line with **Local Law 43 of 2010** enacted by former **Mayor Michael R. Bloomberg** to reduce boiler pollutants, **United Chimney Corporation** has an innovative technology to help achieve these improvements. In August, United Chimney installed the tallest **FuranFlex** chimney lining system in the U.S. **FuranFlex** liners are usually installed in one day and appliances can be used immediately after lining is cured, limiting any potential downtime on a building's heating or hot water system.

The **FuranFlex chimney lining system**, a new technology, is made up of glass fiber reinforced thermosetting resin that is as strong as steel when set, and has a much better corrosion resistance than other methods. It can be installed on gas, oil and solid fuel appliances and comes with a **25-year guarantee** and **120-year life expectancy**. It enables chimneys of any shape, size or length to be lined with corrosion proof, flame and heat resistant, air tight tubes made of composite material with the solidity of steel without any joints. In 2015, boilers are required to switch from No. 6 oil to the new low sulfur No. 4 oil, or equivalent and by 2030, all existing boilers not yet replaced must be modified to meet the equivalent emissions of burn low sulfur No. 2 oil or natural gas. By 2031, No. 6 & 4 fuel oil will be a thing of the past. So whether converting from an oil to a gas fueled system or just replacing your current system, it makes sense to act now. For more information, go to [www.unitedchimney.net](http://www.unitedchimney.net) or call them at [631-563-4641](tel:631-563-4641).