

LIGHTNING PROTECTION PRODUCTS

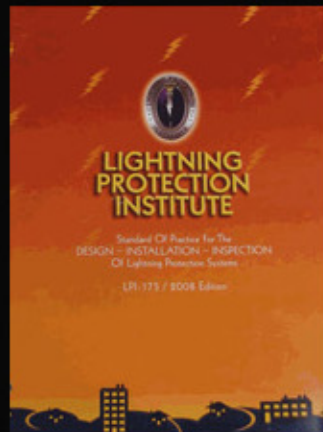
from Storm Grounding

IT'S A SIMPLE FACT

Lightning damage in the U.S. costs \$5 to \$6 billion a year. Yet prevention costs are minimal with traditional lightning protection. Copper or other conductive rods, called "air terminals" provide set points that terminate a lightning strike, and then carry the current safely to the ground through a combination of grounding cable, wire fastened by clips, splicers and clamps connected to ground rods.

While this type of electrical installation appears uncomplicated at first glance, Storm Grounding recommends strict adherence to guidelines put forth by Underwriters Laboratories (UL), the Lightning Protection Institute (LPI) and the National Fire Protection Association (NFPA). Each of these organization offers comprehensive training for electrical contractors, journeymen and engineers.

These trained individuals are the only qualified lightning protection system installers in the U.S., and well worth the price, ensuring the safety of residential and other installations.



**The Lightning Protection Institute's
Installation and Design Guide
available at cost - only \$12.99!**

Compiled by the Lightning Protection Institute, a non-profit organization steeped in professional training and quality assurance, the booklet adopts the latest National Fire Protection Association (NFPA) codes, including the NFPA 780 Standards, content of considerable value to lightning protection installers, electrical journeymen and contractors.

Order online @ www.stormgrounding.com, or call toll free 1-866-716-9773.

**QUESTIONS?
CALL TOLL FREE
1-866-716-9773**



Air Terminals (Lightning Rods)
Solid copper, bronze and aluminum in 3/8" and 1/2" diameters.

Special Order Options:

- Nickel or tin plating
- Longer terminal lengths (18", 24", 36", 48", 60", & 72")
- 5/8" terminal diameters



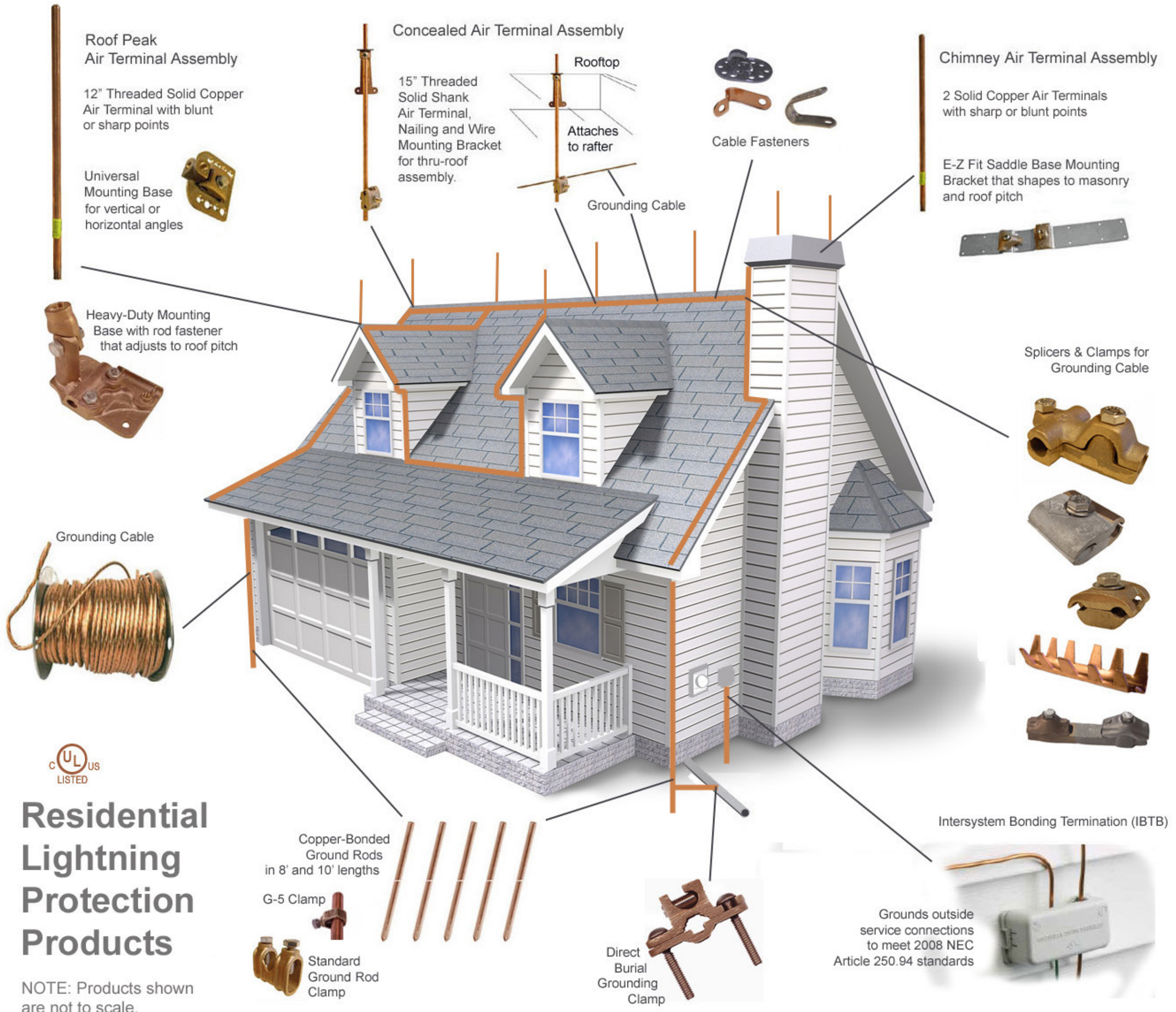
Lightning Protection Products

Blunt and point-tip lightning rods or "air terminals," universal and saddle-type mounting bases, concealed air terminal assemblies, copper and aluminum grounding cables and wire, grounding rods, plus a full array of clamps, fasteners, clips and splicers.



Copper / Bronze vs. Aluminum? Copper, bronze (roughly 90% copper) and Aluminum are UL listed and approved for use in lightning protection. Copper and bronze are better conductors with more intrinsic value, blending better with roof tiles and brick. Since the metals are dissimilar, bi-metal connectors should be used when attaching copper or bronze to aluminum cable or connectors to prevent the metals from corroding each other.

 **STORM GROUNDING**



Residential Lightning Protection Products

NOTE: Products shown are not to scale.