Desert-dry in record time!

TES™ is a unique water-damage restoration system that combines new and current technology in a whole new way. Utilizes the “Reets Evaporation Method” combining controlled heat and air flow to produce high-speed evaporation and dramatically improve the drying process.

- Dry most jobs in under 30 hours; including carpet, carpet cushion, hardwood, walls, and substrates.
- Reduce mold/structural damage.
- Make you look good! The property owners have their structure restored in less time, with less hassle, and less damage. Insurance companies save money and call you back for future jobs. You’re able to do more jobs in less time, with more profit.

Who is TES™?

What can TES™ do?

Whether it’s two rooms or an entire office building, TES™ is the efficient and profitable answer.

High Speed Structural Drying System

Lease for as little as $365 a month.

For more information, call us at 800-660-5803
How Does tes™ Work?

TES Unit
The Thermal Energy System (TES) power plant generates a high temperature in a unique heat exchange fluid. The fluid is then transferred with a high volume pump through specially-designed insulated hoses to the Thermal EXchanger (TEX) box.

TEX Boxes
The TEX Thermal EXchanger receives the heated fluid and directs its energy (by airmover) to the wet areas, resulting in rapid evaporation.

Hardwoods/Substrates
Whether you are drying hardwood or substrates, the TEX box can be placed under a plastic-sheet-tented area. It is the direct contact of the energized heat that accelerates drying and minimizes heat loss. The plastic sheeting should be vented around the edges to exhaust the hot air against the wall, assisting in their drying as well.

Carpet/Cushion
The Thermal EXchanger (TEX) should be placed between the carpet and cushion to float the carpet. This transfers the heat directly to the water in both carpet and cushion.

Wall Cavities
Forcing the energized heat into the wall cavity accelerates evaporation and drying within the wall.

Evacuation
Thermostatically controlled evacuation is a significant element of rapid drying. As temperature and humidity build in the damaged area, the fan is regulated to evacuate saturated air to the outside. This process can be complimented with dehumidifiers and evaporative air-handling systems.

Specifications
- Certified boiler rated at 199,999 BTU
  Input temperatures 150°F–225°F
- Stainless steel high-performance pump — 20 GPM
- Four TEX (Thermal EXchanger) units. 40,000–50,000 BTU output each.
- 200’ x ¾” high-performance insulated hose with quicks.
- 400’ x ½” high-performance insulated hose with quicks.
- Two “T” assemblies and QD Wraps.

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