

# REMP Unit Commissioning BIPI



**Client:**

Boehringer Ingelheim  
Pharmaceuticals Inc.

**Location:**

Danbury CT

**Project:**

As part of the new 30 million dollar LDT building, BIPI had constructed a new climate controlled sample storage vessel, REMP. The multi million dollar Swiss engineered equipment is one of only a handful in the world.

Salem Engineering was responsible for stress testing the unit, increasing the entering air temperature and humidity to 40C and 90%RH, a difficult feat in the middle of December. The entering air data was monitored against the leaving air data, and plotted against each other for two six hour tests to prove the unit could stand up to the very worst of conditions.

Boehringer Ingelheim selected Salem Engineering for its versatility and expertise with lab and R&D systems, in the field of commissioning and troubleshooting. The testing was completed timely and efficiently, giving the facility management confidence that their equipment was ready for its intense R&D program.

