



**PALM DESERT**
AIR CONDITIONING & HEATING CO.
SERVICE CHAMPIONS OF THE DESERT
(760) 346-0677



SEET allows engineers to measure and manage a system's quality and performance within a sixteen (16) week torturous test period in which five (5) years of field stress can be duplicated.

All critical components go through three tiers of testing: as a component, as the compressor, and as a "system." For quality assurance, the compressor is tested and re-tested in Trane/American Standard's unique System Extreme Environmental Test Center (SEER).



"... is designed to operate at outdoor ambient temperatures between 55°F and 115°F."
- American Standard



This is a continuous flood back test in Trane/American Standard's compressor life test facility. "Snowball" has been undergoing this test since 1972. The purpose of this test is to demonstrate the reliability of Trane/American Standard's compressor's under conditions like low indoor airflow or system overcharge.

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"American Standard and Trane products are built to the same quality standard in the same manufacturing facilities under the same quality control standards. American Standard and Trane both have matching products in each size categories that have matching performance and efficiency ratings."

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