

# Case Study

## Desert Springs Hospital



### Situation

Desert Springs Hospital, a 293-bed acute care facility, was in a desperate situation at the start of a summer weekend in 2015 in Las Vegas. High temperatures were reaching 110 degrees when one of two 500-ton hospital chillers shut down unexpectedly. This compromised the entire cooling system for this 451,000 square foot campus, as temperatures inside the building started to rise.

### Solution

Within 24 hours of receiving a request to find a solution, Lawyer Trane delivered and set up a Trane 500-ton air-cooled rental chiller, as well as a portable generator on the south side of the campus. This was a temporary solution that was maintained for the remainder of the summer months until a permanent solution was determined.

Despite being located in the Mojave desert, Lawyer Trane has access to equipment from three depots within a few hundred miles of Las Vegas. Access to three equipment houses enabled Lawyer Trane to quickly find the right temporary fix for this emergency situation. Rental services offered a seamless, hassle-free solution for this unplanned event.

### Results

The result for the property was a temporary solution that was delivered within 24 hours of the start of the crisis situation.

Patients, visitors, doctors, and hospital staff experienced relief from rising indoor temperatures during the height of summer, until a long-term solution was met.



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