

STATE OF NEW HAMPSHIRE DEPARTMENT OF SAFETY

John J. Barthelmes, Commissioner



Division of Fire Safety
OFFICE OF THE STATE FIRE MARSHAL
J. William Degnan, State Fire Marshal

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INFORMATIONAL BULLETIN

Table with 5 columns: BULLETIN #, TITLE, DATE ISSUED, SUPERSEDES, RELEASED BY, APPROVED BY, SOURCE, SUPERSEDED BY. Row 1: 2013-07, HEATING & COOLING TRAILER RESOURCE, 08/13/2013. Row 2: N/A, RF, JW, NHFMO.

The N.H. State Fire Marshal's Office in collaboration with the Manchester Fire Department has purchased an HVAC trailer which can be deployed anywhere in the state for quick portable heating or cooling needs. One of the first uses for the unit was during the 2013 July NASCAR race. The high temperature that day was 93 degrees F. with a dew point of 67 degrees F. making for an extremely hot and muggy day. The HVAC trailer was pre-positioned behind one of the hospitality tents. Along with resources from the mass casualty response trailers, a cooling station was quickly established. Numerous patients were processed through the cooling station with the high occupant load of seventeen patients at one time. The cooling station success was demonstrated by fewer patients requiring transport to a hospital. This freed up ambulance resources and allowed customers to return to their original desire, to experience a NASCAR race.

The HVAC trailer is a completely self-contained and self-sufficient unit with the following capabilities:

- 10 tons of air conditioning with two (2) return ducts.
• 4,000 CFM of air movement.
• 30 kW of Electric Heat.
• Supply and return ducts are positioned for fast deployment.
• Wireless monitoring and control of conditioned space.
• Operating range of -50F to +140F



In order to request this unit or if you would like more information, please contact our office at 603-223-4289 M – F from 08:15am to 4:15pm or through NH State Police Dispatch at 603-223-4381 and they will contact the on-duty supervisor.