

COOLING & HEAT PUMP

123 Main Street, Fairfax, VA July 2, 2009

- ROOFING
- EXTERIOR
- STRUCTURE
- ELECTRICAL
- HEATING
- COOLING**
- INSULATION
- PLUMBING
- INTERIOR

Description

Air conditioning type: • [Air cooled](#)

Cooling capacity: • [30,000 BTU/hr](#)

Temperature difference: • 14°

Limitations

Heat gain calculations: • Not done as part of a home inspection

Recommendations

Air conditioning \ Compressor

Condition: • [Wrong fuse or breaker size](#)

Implication(s): Equipment overheating | Damage to equipment | System inoperative or difficult to operate

Location: Rear Exterior

Task: Repair

Note: The air conditioner compressor required a maximum size circuit breaker of 30 amps. The compressor was connected to a 50 amp breaker.



15.