

ARLINGTON TOWER

ARLINGTON, VA



PROJECT BACKGROUND

Arlington Tower, located in Arlington, VA, is a 19-story office building with more than 398,000 square feet of leasable space. Home to the National Electrical Manufacturers Association (NEMA), the 38-year-old building was due for an HVAC upgrade beginning in late 2018.

The speed and ease of installation, in occupied office space, led to a successful first phase of retrofits. This set the stage for Nortek Air Solutions Mammoth V-Cube Slims to be the units of choice on all remaining floors.

EQUIPMENT PROFILE

- (14) V-Cube Slim Split-Width VAV Self-Contained Units
- 294,000 CFM
- 980 Nominal Tons of Mechanical Cooling Capacity
- Digital Scroll Lead Compressors for Capacity Modulation
- Waterside Economizer Coils for Energy Efficiency
- Shell & Tube Condensers for Open Tower Durability

PROJECT TEAM

Rep Firm: DMR Associates Inc.

Brand: Nortek Air Solutions Mammoth

PRIMARY BENEFITS

Extremely compact footprint. Fits thru a standard 36" door. Sectional construction designed with no refrigeration breaks and all brazed connections makes off-hours installation feasible while ensuring equipment longevity.

Center split design on large capacity units allows ingress through very small service elevators.

NORTEK AIR SOLUTIONS ADVANTAGE

Nortek Air Solutions has optimized the design of the V-Cube Slim vertical self-contained product for ease of installation, durability, and owner value.

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MAMMOTH

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