

# 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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