

# *SRP PROJECT of the MONTH*

---

## *QVC DISTRIBUTION WAREHOUSE*

QVC, Inc. located in Suffolk, Va., is the largest home Shopping Television Network in the world. The Suffolk site is a 1,000,000 square foot distribution warehouse. QVC recently completed the installation of over 800 tons of air conditioning to increase the comfort levels of the workers. With a clear storage height of 40 feet, temperatures inside the building would get extremely uncomfortable in the summer months. The solution was to install packaged rooftop units ranging in size from 10 to 50 tons with a minimal amount of ductwork to blow air into the occupied zone at 15 feet above the floor. Individual units were used so that they could be shut down when no one was working in that area. A Direct Digital Control System was also installed to control and provide diagnostics for all units.



---

SIMMONS ROCKECHARLIE & PRINCE INC.  
8416 Glazebrook Ave.  
Richmond, Virginia 23228

Phone: 804-262-7323  
Fax: 804-262-0021  
WWW.SRPENG.COM

**SRP**  
**Consulting Mechanical &  
Electrical Engineers**