FOR IMMEDIATE RELEASE

Rawal Devices’ APR Control® (Mechanical) and APR-E Valve® (Electronic)
Continuous capacity modulation device for direct expansion (DX) systems

WOBURN, MASSACHUSETTS, February 3, 2020 – Rawal Devices, a manufacturer of highly efficient, cost-effective solutions that solve temperature and humidity control issues in direct expansion (DX) HVAC systems, displays its capacity modulation products and innovative applications at the AHR Expo, Booth #4448 in Orlando, Florida from Feb. 3-5, 2020.

According to Rawal Devices, Vice President Amy Ruggiero, “The APR Control is available for new and retrofit/service applications to provide continuous capacity modulation on all major HVAC manufacturers’ DX systems. We offer it in mechanical and electronic versions to meet cost and performance requirements of single- or multi-stage DX systems. As we often advise customers: if you want ‘Chiller dreams - DX budget - Install Rawal.’”

Installing the APR Control results in reduced humidity levels with efficiency performance far exceeding hot gas bypass. The space feels more comfortable to occupants, thus allowing higher thermostat settings and lower energy costs. The APR Control has experienced ongoing success enhancing comfort and humidity control in schools, restaurants, convenience stores, retail spaces, renewable energy manufacturing, pharmaceutical production, food processing and cleanrooms.

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Rawal Devices’ President Richard Rawal (son of company founder and inventor Davis Rawal) remarked, “For nearly thirty years the APR Control has provided cost-effective solutions for modulating DX HVAC systems. The APR-E Valve® is an electrically driven, electronically controlled compressor unloading valve, popularly used as a discharge air controller on DX systems. Our customers have been receptive to its benefits in delivering leading-edge control performance for building technologies like VAV Systems and Makeup / Dedicated Outside Air Systems (MUA/DOAS).”

Visitors to AHR Expo are invited to stop by Rawal’s booth #4448 and view the APR Control and APR-E Valve for unique applications such as meeting strict energy codes and enhancing Cannabis Cultivation applications.

About Rawal Devices
Rawal Devices is a U.S. manufacturer of highly efficient and cost-effective solutions that solve temperature and humidity control problems in industrial, institutional, and commercial building applications. The APR Control® makes any standard direct expansion (DX) air conditioning unit a variable-capacity system. The Rawal APR device permits the system to extend the cycle of operation, continuously matching capacity to changing load conditions while keeping the system and conditioned space in a comfortable dehumidifying mode. Rawal Devices’ unique combination of technology, expertise, and service ensures proper temperature and humidity control for greater indoor comfort, air quality, and energy savings.

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