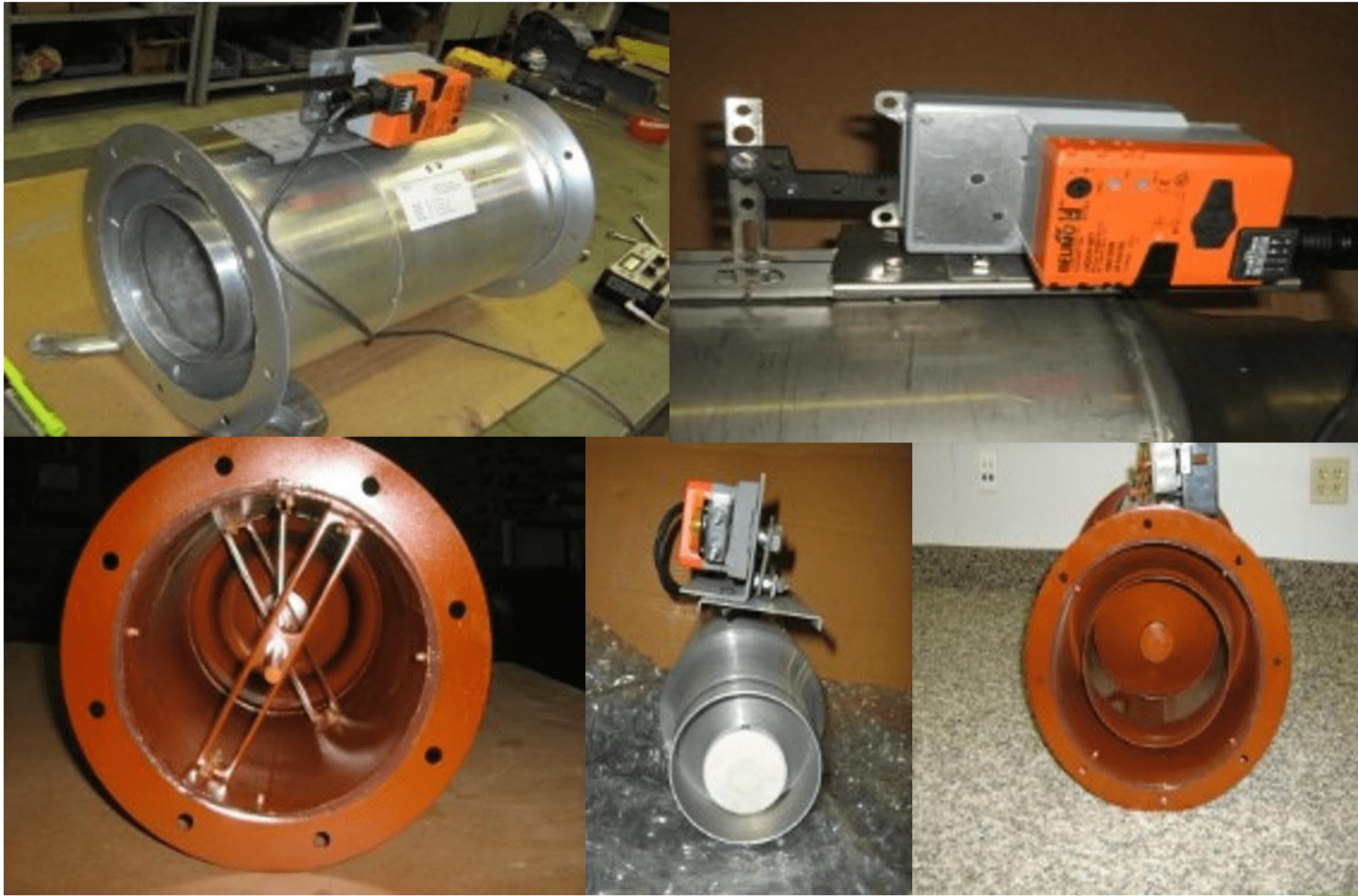


QUALITY AIR DISTRIBUTION PRODUCTS
EB Air Venturi Air Valve

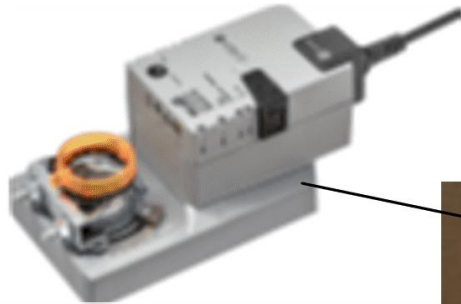


QUALITY AIR DISTRIBUTION PRODUCTS
Venturi Air Valve (Stainless and Coated)



QUALITY AIR DISTRIBUTION PRODUCTS

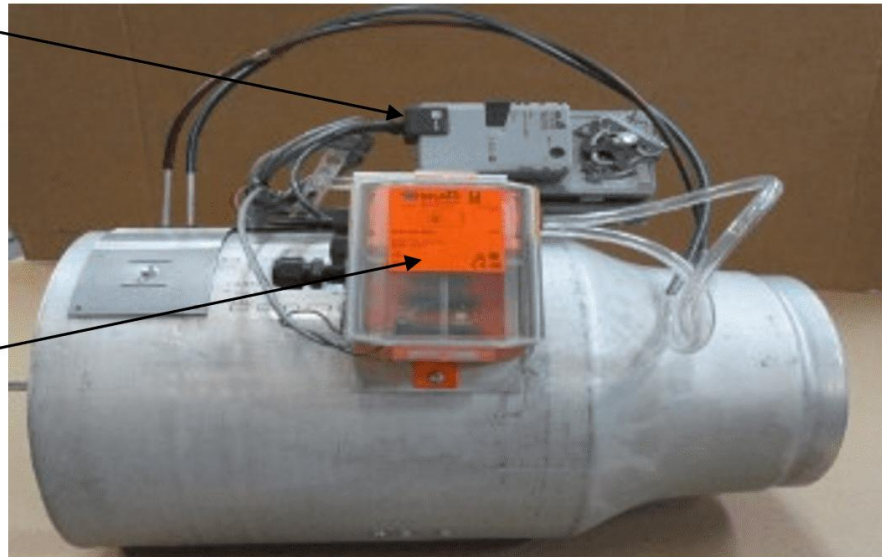
Upgraded Belimo BACNET Controls package



NMQ24A- VST- Rotary Actuator



VRU -M1-BAC- Universal Modular Controller



By incorporating Belimo NMQ24A-VST Actuator and VRU Universal Modular Controller in the Valve operations, direct communication can be established through BMS either MODBUS or BACNET. Through this real time control, room pressurization can be maintained by controlling the Valve to maintaining desired air flow at any given pressure. In EB Air case the objective is to offer a robust controllable device that can operate, connect, and maintain the flow characteristic as required under given conditions.

QUALITY AIR DISTRIBUTION PRODUCTS

Venturi Air Valve

- Venturi Design , Pressure independent in Constant or Variable volume application
- Less than 1% leakage rate when fully closed
- Sound power levels below ASHRAE recommended levels for hospital private rooms
- Available in 6",8",10",12" and multiple combination sizes
- Available in Aluminum, 304ss, 316ss and Phenolic /Herasite coating
- Air Valves available with Fast acting linear / rotary actuator / Controller / Cross flow sensors , can adopt to any controls package