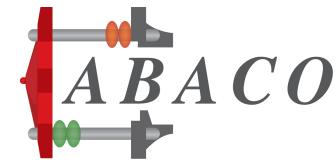


ABC-08/16/24F Rotary Damper Actuator



Summary:

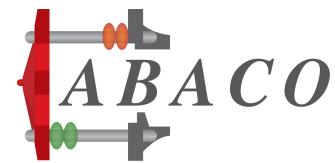
High quality damper actuators have been designed for use with air damper, butterfly valve, characterized ball valve and globe valve with the use of special adapter



Features and Characteristics:

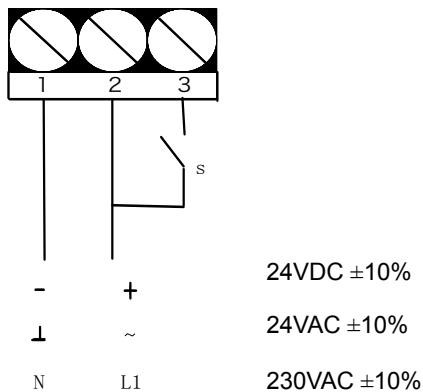
- Universal Spindle Clamp for easy direct mounting
- Anti-rotation bracket provided for stability
- Manual over ride by push button when required
- Adjustable angle of rotation
- Parallel connection up to 10 actuators
- 2 adjustable SPDT auxiliary switches when requested
- Power saving at end stops
- Customized version available, on request

ABC-08/16/24F Rotary Damper Actuator

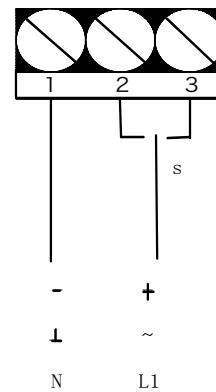


Wiring Diagram:

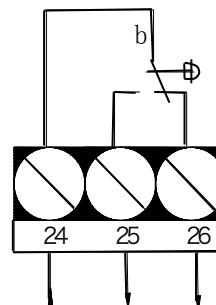
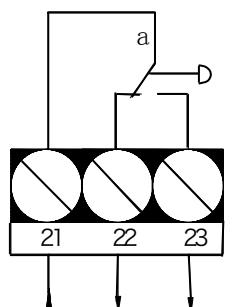
2-point



3-point

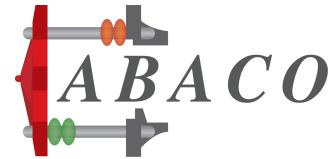


Auxiliary switches

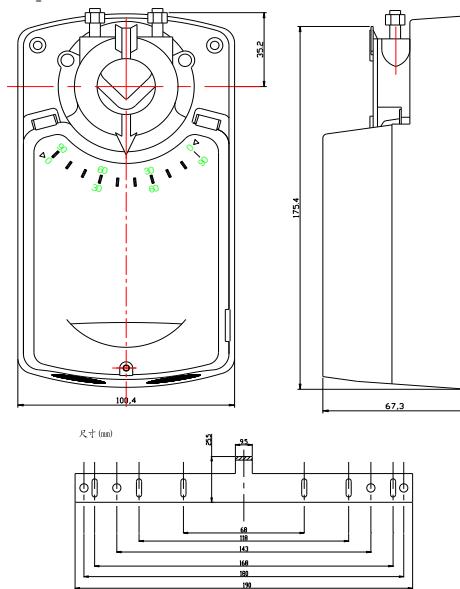


3(1.5) Amp 230v Actuator at
0° position

ABC-08/16/24F Rotary Damper Actuator



Assembling and Technical Specification:



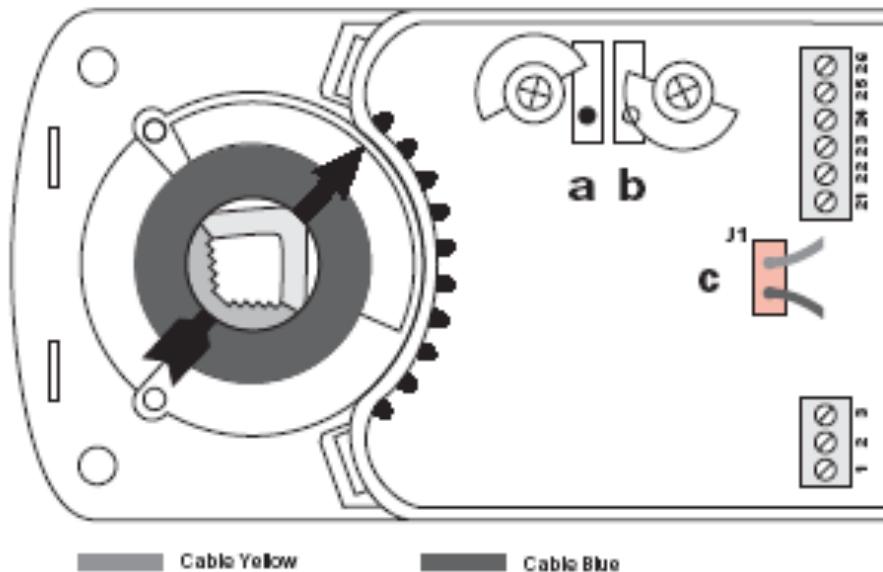
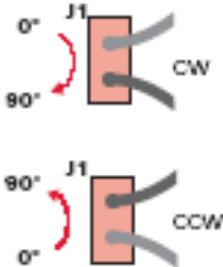
ABC-08/16/24F Rotary Damper Actuator



Manual Operation Instruction:

Selection of rotating direction

The direction of rotation can be changed by reversing plug **c**
Factory setting



Auxiliary switch adjustment

Factory setting
Switch **a** at 10°
Switch **b** at 80°

The switching position can be manually changed to any required position by turning the ratchet.

