



**RA8 24D**

## Features

- Torque 8 Nm
- For regulate dampers up to approx. 2.0 m<sup>2</sup>
- Power supply  
24 Vac/dc for RA8 24D  
220 Vac for RA8 220D
- Control signal on/off or 3-point
- Running time 30 seconds
- Position indicator
- Direction of rotation changeable via wiring diagram
- Manual override by push button

## Technical data

<b>Torque</b>	8 Nm
<b>Control signal</b>	on/off or 3-point
<b>Power supply</b>	24 Vac or dc +/-10% for RA8 24D 220 Vac +/-10% for RA8 220D
<b>Frequency</b>	50/60 Hz
<b>Running time</b>	30 seconds
<b>Power consumptions</b>	
- Operating	3.9 W (24V), 4.8W (220V)
- At the end stops	0.4W (24V), 1.2W (220V)
<b>Rotation angle</b>	0-90°
<b>Limit angle</b>	5 to 85° (5° increment)
<b>Life cycle</b>	60.000 cycles
<b>Noise level</b>	45dB(A)
<b>Protection class</b>	□
<b>Protection</b>	IP 44
<b>Ambient temperature</b>	-20 to +50°C
<b>Ambient humidity</b>	5 to 95% rH
<b>Storage</b>	-40 to +70°C
<b>Approval</b>	CE certificate
<b>Weight</b>	1300 g

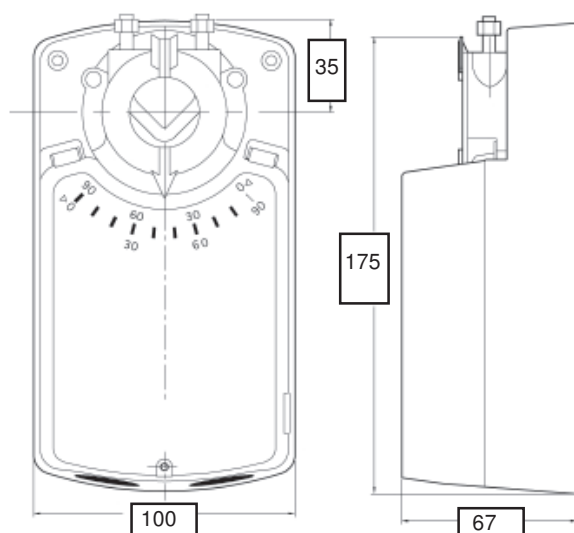
**Auxiliary switches on request**

**Running time 8 seconds also on request**

## Ordering

Type no.	Description
<b>RA8 24D</b>	Damper actuator, 8 Nm, 24 Vac/dc, with on/off or 3-point control signal
<b>RA8 220D</b>	Damper actuator, 8 Nm, 220 Vac, with on/off or 3-point control signal

## Dimensions in mm

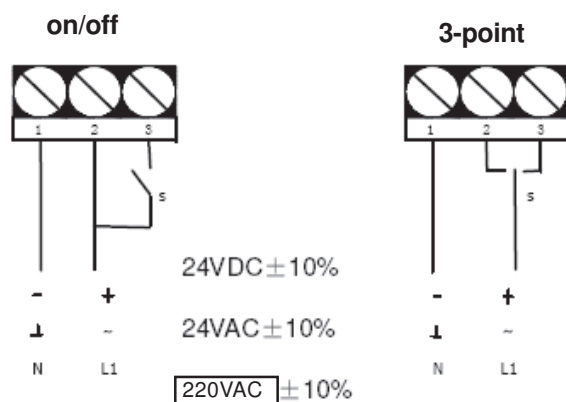


Max size for round shaft is 20 mm in diameter.

Max size for square shaft is 16x16 mm.

Anti-rotation bracket provided for stability.

## Wiring



We reserve the right to make changes in our products without any notice which may effect the accuracy of the information contained in this leaflet.