Damper Assembly

ESBE
www.esbe.eu

SERIES ARD100/ARD200

ESBE
NO.1 IN HYDRONIC SYSTEM CONTROL

Mtrl.nr. 9814 09 63 • Ritn.nr 8472 vers. A • Rev 1512

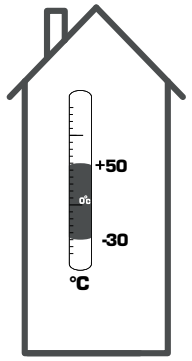
Series ARD100
Series ARD200

CE

LVD 2006/95/EC valid until April 19th 2016
LVD 2014/35/EU valid from April 20th 2016

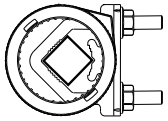
EMC 2004/108/EC valid until April 19th 2016
EMC 2014/30/EU valid from April 20th 2016

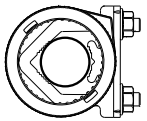
RoHS 2011/65/EU

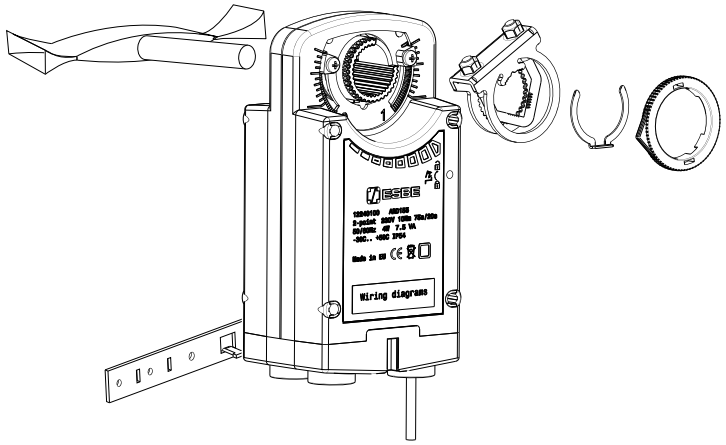


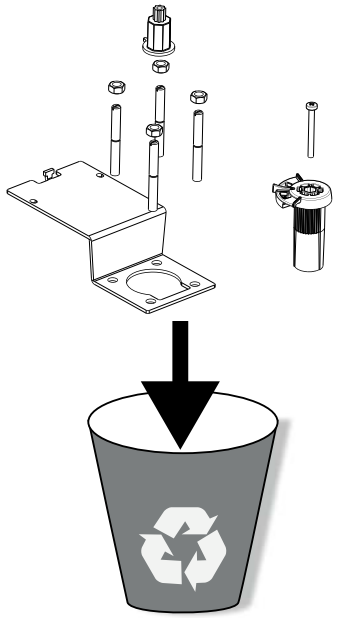
Series ARD100

Series ARD200

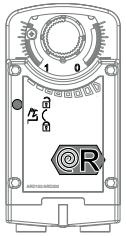








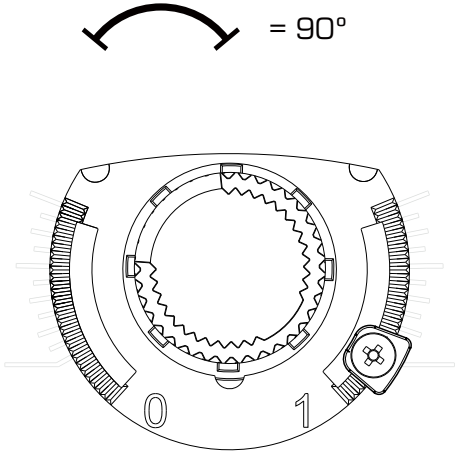
R/CW



L/CCW

Actuator Settings **D**amper Assembly

D 1A

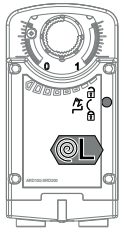


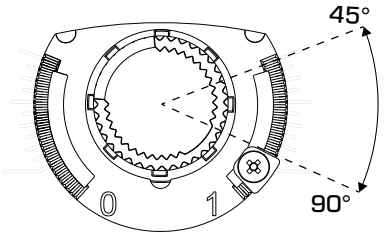
Max working range
0° – 90°

Min working range
0° – 45°

D 1B

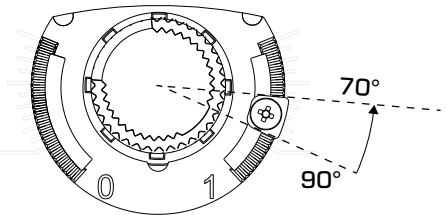
Limiting working range • Clockwise working direction (R/CW)





Open position

Example R/CW working range 0°- 70°



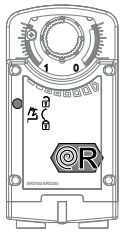
i

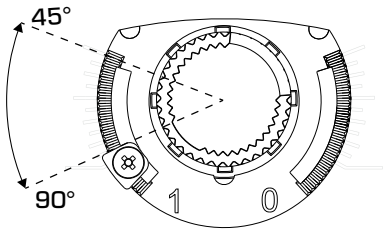
ARD164/
ARD269
Dip Switch 4

E 3

D 1C

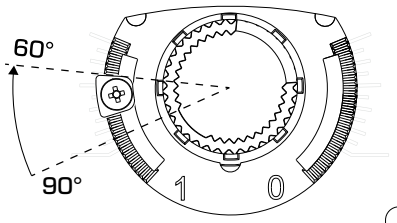
Limiting working range • Counter clockwise working direction (L/CCW)





Open position

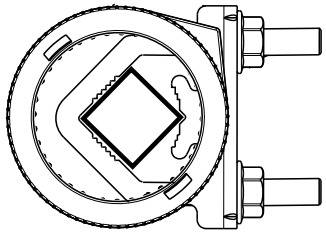
Exampel L/CCW working range 0°- 60°

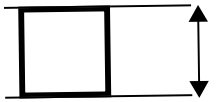


i

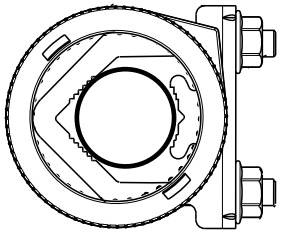
ARD169/
ARD269
Dip Switch 4

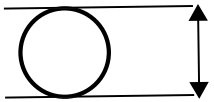
E 3



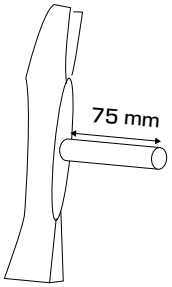


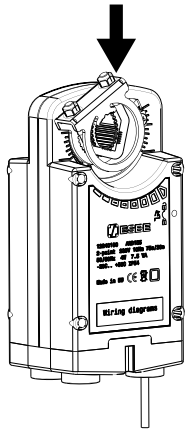
9 – 18 mm

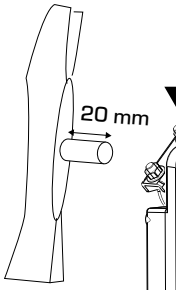


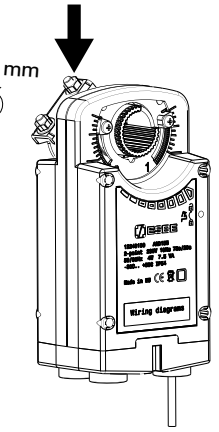


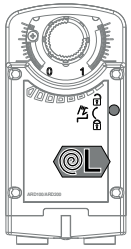
9 – 26 mm

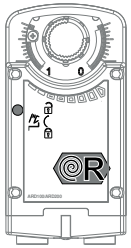




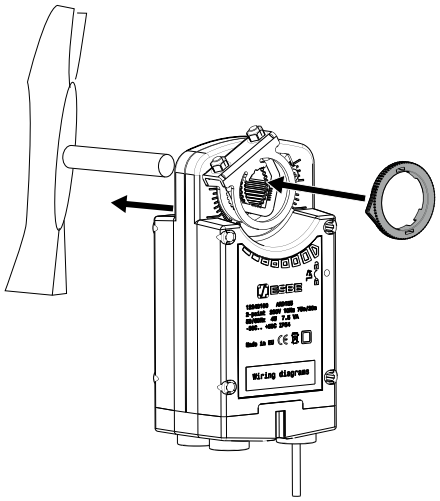


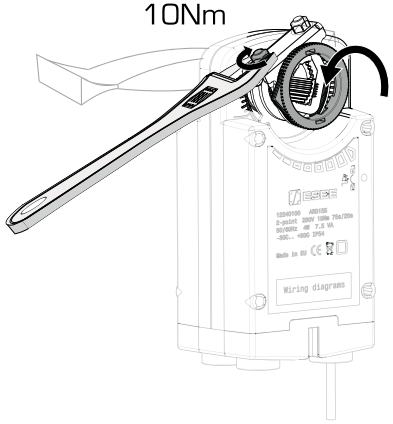




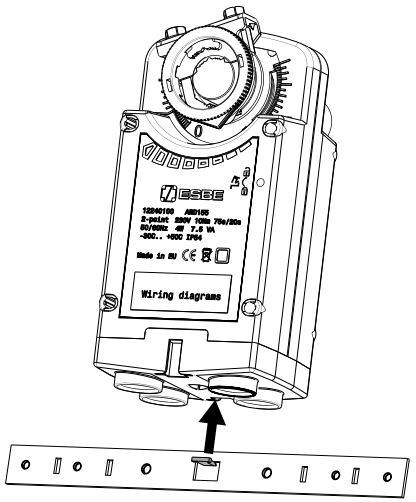


D
2

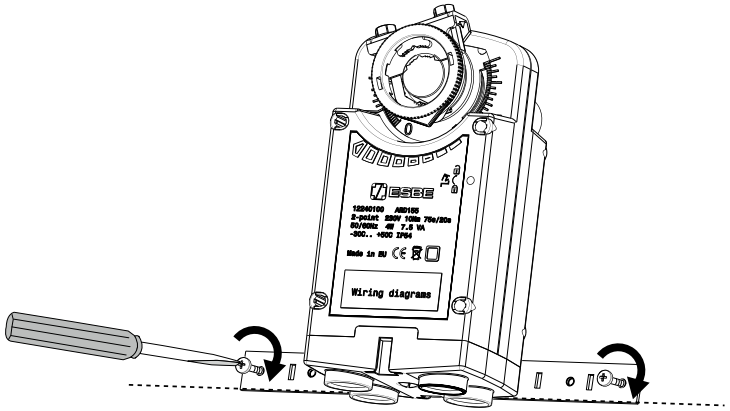


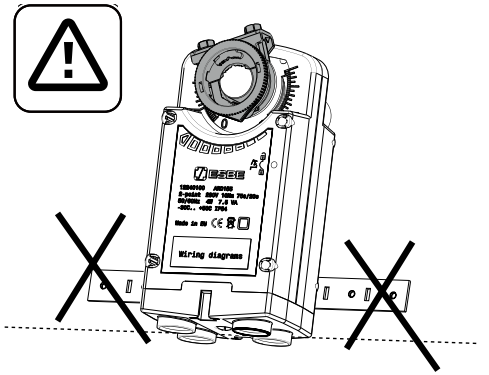


D 3



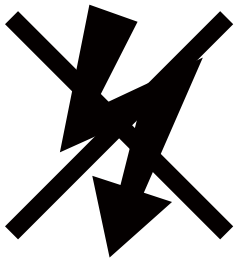
D 4



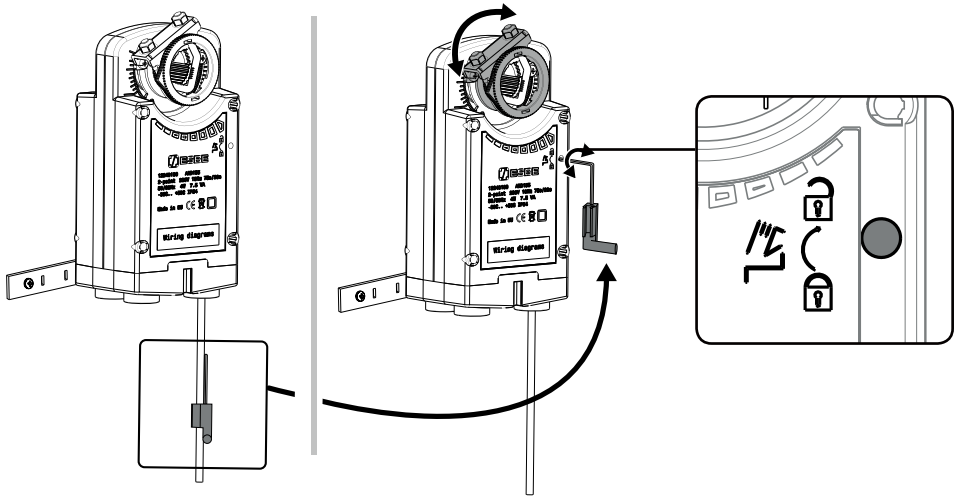


Manual operation

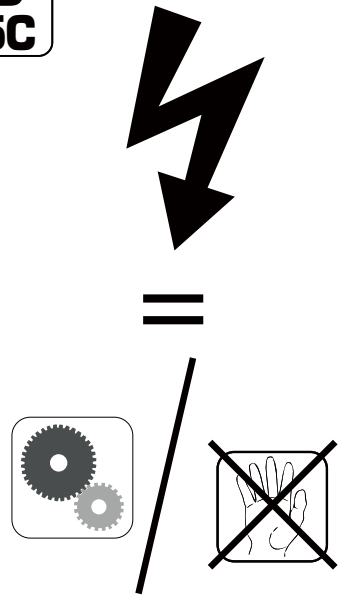
D 5A



D 5B



D 5C



D 6

ARD100/ARD200
Electrical
Settings