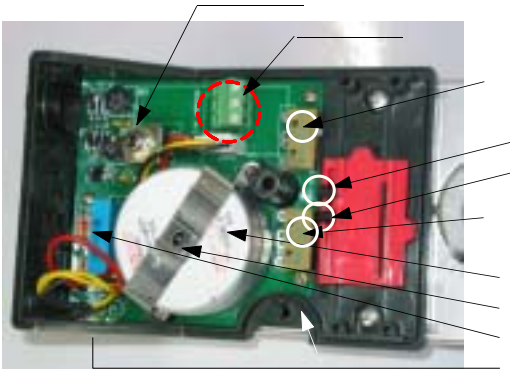


Electrical connection and commissioning



Connection terminal

Movement direction switch

(0) Stop limit switch

()

Stop rider cam

Open limit rider

Open stop limit switch

Drive motor/Synchronous motor
/

Motor clip

Capacitor/for motor

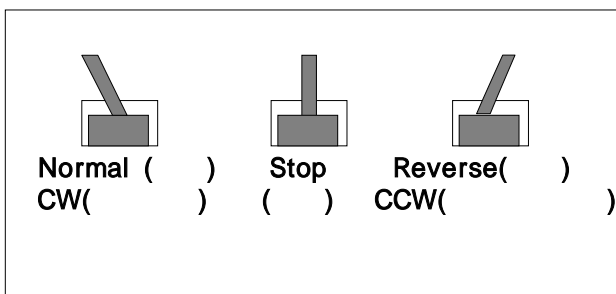
LED lamps for drive

-

- Change of direction of rotation

- Check the signal from controller or DDC if the damper moves to wrong direction just push to the opposition position.

가



- Advices in commissioning

- Disconnect the main power (220VAC)

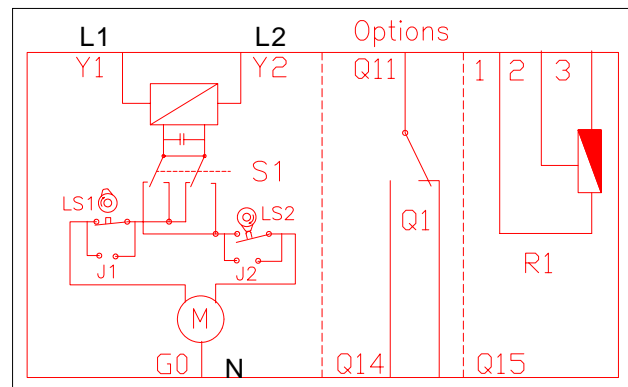
- Avoid from electrical shock

- Check the supply voltage 220Vac

- Check the system Neutral(N) is common with the controller's Neutral(N) (N) 가

- Check the movement direction to meet the damper specification.

- Internal diagram



- M = Synchronous motor (replaceable)

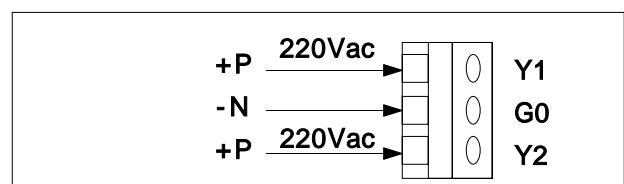
- Q1= Position switch (Option)

- R1= Positioner (feedback) (Options)

- Connection diagram

- Disconnect the power of the controller and actuator power supply.

- Connect the control wire as following.
3

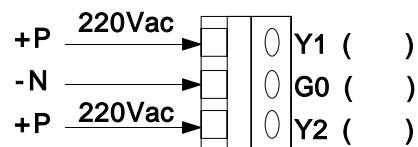


- Notice in commissioning

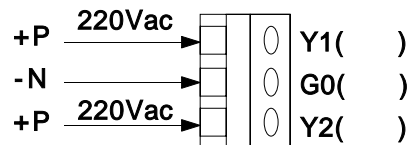
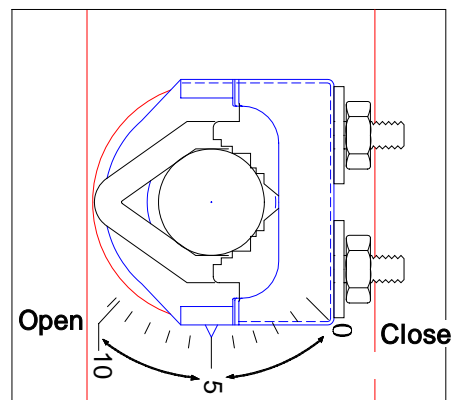
- Keep the settings at factory except the rotation switch (가)

- 가 .

Normal position



Normal () Stop Reverse()
 CW() () CCW()



Normal () Stop Reverse()
 CW() () CCW()

