

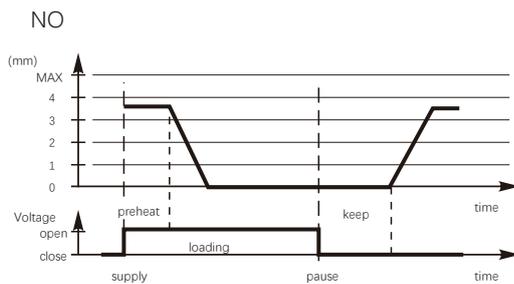
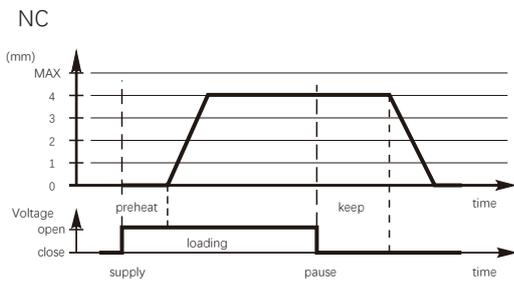
# Thermal Actuator

## Fig. EST31/11

### Technical data

Type: Normal open/ Normal close  
 Supply Voltage: AC 220V, AC 24V  
 Power consumption: 2.5W(220V); 3W(24V)  
 Electric current: 150mA  
 Operation time: 4.5min  
 Stroke: 4mm  
 Force: 90~125N  
 Wire size: 2x0.5mm<sup>2</sup>; 0.75m, 白色PVC  
 Enclosure protection: IP54  
 Max. shaft length: 11±0.2mm

### Curve:

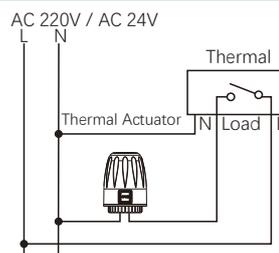


### Schema



Matching Valve:Fig.8940

### Wiring

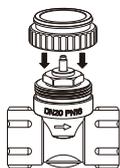


### Installation

Assemble:

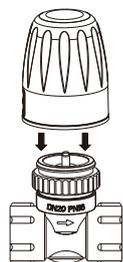
1:

Screw Nut  
on valve



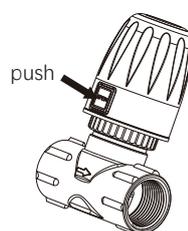
2:

Push actuator to  
Nut

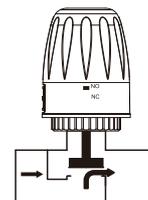


Disassemble:

Push bottom of "OPEN" button,  
Actuator detach form Nut



Opening



Close

