

# T30NC24

## 24V Electro Thermal Actuator

### About this product...

The SALUS T30NC24 first open function actuator is expertly designed with a universal M30 x 1.5mm screw thread, ensuring quick and easy installation and setup. It utilizes a high-quality wax element to facilitate smooth and reliable opening and closing actions. Engineered with energy efficiency in mind, this actuator is ideal for regulating surface heating and cooling systems, providing precise control to optimize comfort while minimizing energy consumption. Its simple yet effective operation makes it a reliable choice for a wide range of heating and cooling applications.



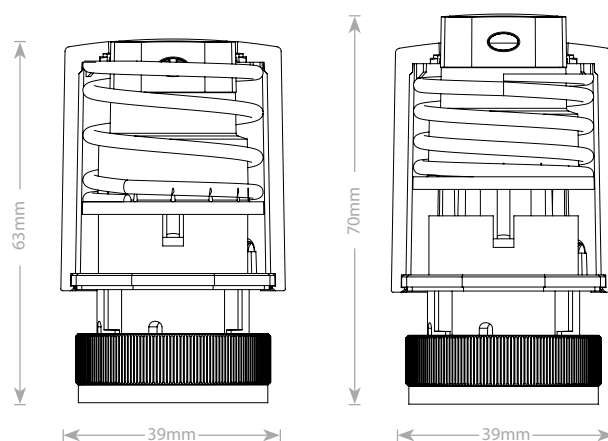
### Features

- First open function for ease of installation
- Adaptive stroke length 4mm
- Low Power consumption 1.6W
- 100N Force
- High quality wax element
- Simple open and close indication
- Universal M30 x 1.5mm screw thread
- 5 year warranty

### Specification

Power Supply	24V AC/DC
Power consumption	1.6W
Operation mode	NC = Normally Closed
N:	Neutral Connection
L:	230V Live Connection
Material (Housing)	White, Gloss Plastic RAL 9003
Thermo head force	100N
Dimensions (H x W x D)	39mm x 39mm x 70mm
Guarantee	5 Years Warranty

### Dimensions

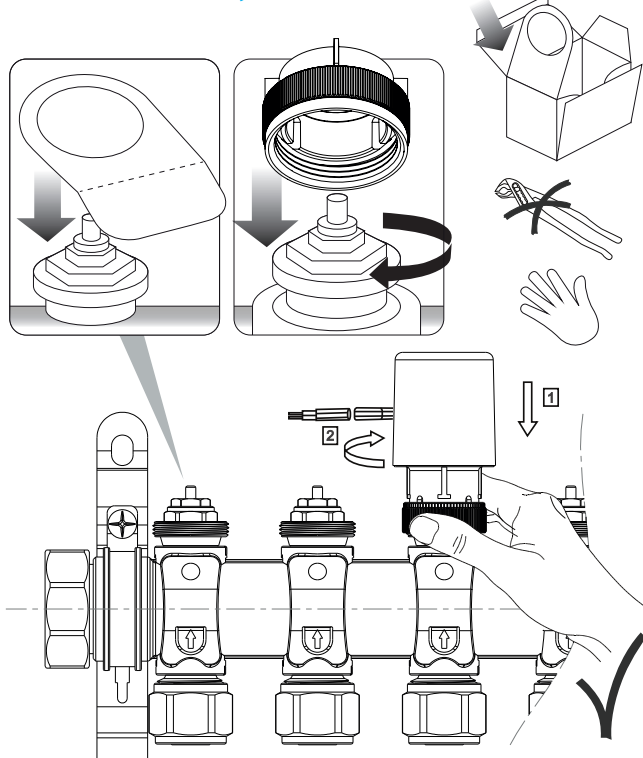


## T30NC24 Electro Thermal Actuator - Technical Data

### Electrical and Mechanical Specifications

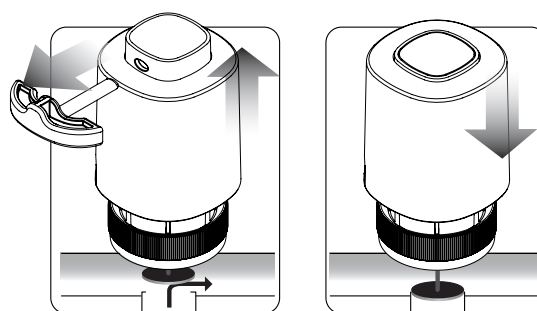
Power Supply	24 V AC / DC
Power consumption	1.6W
Max. inrush current	250 mA for approx. 200ms max.
Storage temperature	-25 °C to + 60 °C
Operating power	85 mA by 24V
Closing and opening times	300sec at 25 °C
Thermo head stroke	4.5mm
Dust and water proof level	IP54 / II
Thermo head force	100N
Ambient temperature	max. 60 °C
CE conformity	EN 60730
Connecting cable / length	PVC, 2 * 0,75 mm , lenght 1 m, RAL 9003
Adaptation	M 30
Closing point	10,5mm
Installation position	Upright IP 54
Guarantee	5 Years

### Quick Assembly...

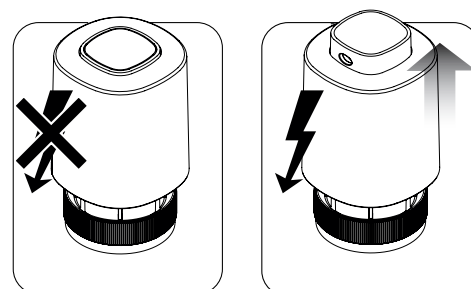


### Normal Shutdown...

First Open Function



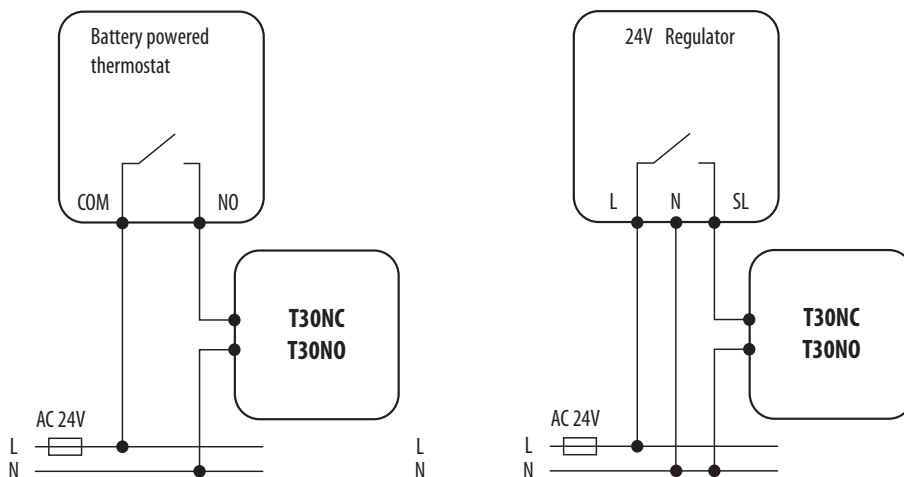
Mode of Operation





The T30NC24 actuator regulates surface heating and cooling systems, providing precise control to optimize comfort while minimizing energy consumption.

### Connection Scheme...



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Product on  
Website