## Controls

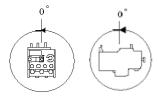
# Thermal Overload Relays - RW Series

## **Operating Positions**

## RW17D, RW27D, RW67D, RW117D, RW317D, RW407D

Mounting without contactor

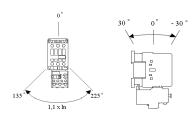
The relays can be mounted at any position.



#### RW27D, RW67D, RW117D, RW317D, RW407D

Mounting with contactor

The mounting position showed at the left figure below is equivalent to 0° degrees - not requiring a correction factor on the dial of the relay. The assembly can work with mounting variations of 0° to 180°, however the mounting with the relay above the contactor, position between 135° and 225°, is required a correction factor of +10% on the dial of the relay. Laterally, as showed at the right figure below, the inclination can not exceed ± 30° for a perfect functioning of the contactor.



#### RW17D with CWC07

As showed at the left figure below, the inclination can not exceed ± 30° degrees for a perfect functioning of the contactor. Laterally, as showed at the right figure below, the mounting position is equivalent to 0° degrees - not requiring a correction factor on the dial of the relay. The assembly can work with mounting variations of 0° to 180°.

