

## GENERAL

The RUKRA emergency powersupply is designed to be used in elevator installations but can also be used in other installations.

If the 230 volt power supply is no longer present, the 12VDC output is directly activated while the other output constantly emits 12VDC power supply.



The accu is charged with 13.6 volts by the charging circuit, the charging current will be more or less depending on the accu is full or empty. So you always have a fully charged accu.

## INSTALLATION

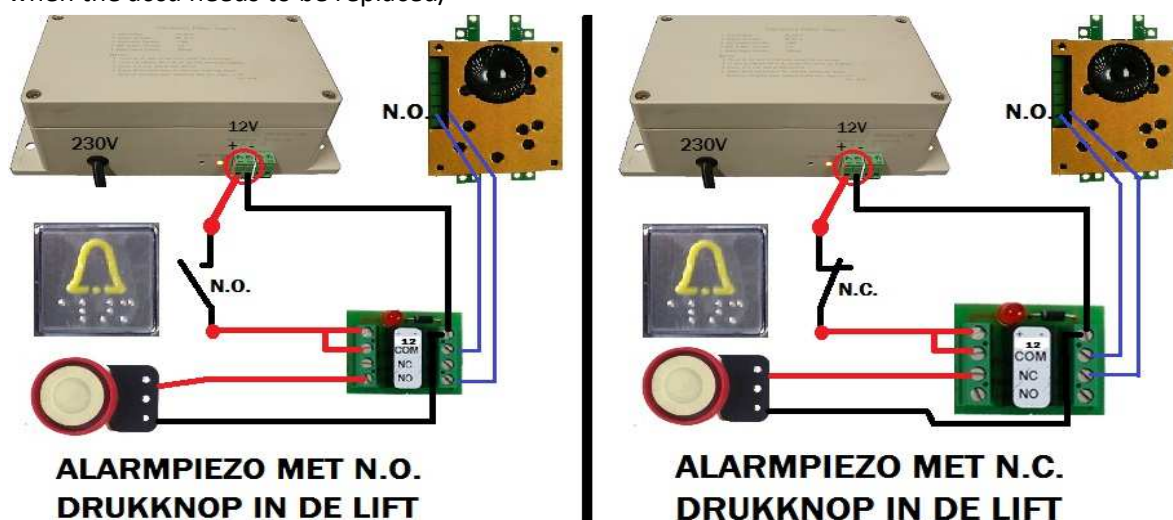
Connect the 230 volts, the accu must be charged before first use at least 12 hours.

When the red power LED is on the system can be used, to activate the 12VDC output when there is no 230V supply voltage at that moment, press the small button next to the red start power led. As soon as the 230V power supply voltage is present this is not necessary.

Connection Intercom is a constant 12V DC output

Connection emergency light is a 12V DC output for emergency lighting

The accu has an average life time of 4 years. Write the installation date on the cover so you know when the accu needs to be replaced/



## TECHNICALL

Power	: 220/230 V AC 50Hz
Accu	: 12V / 1,3Ah
Output	: 12VDC /200mA (±3 hours) / 1A temporally (± 1 hour)
Environment temperature	: -10 ° /50 ° C
Enclosure	: Plastic ABS
Sizes	: 196 x 90 x 67mm
CE	The CE symbol indicates that the product complies with the European directives. On our website you can download the declaration of conformity.
Warranty	: 2 year Carry in (No warranty for the accu)

Delivery includes: 1 RUKRA emergency powersupply including accu and 230V cable

**Read this manual carefully before you start with installation or programming**