



The  
power to  
control

## Custom-made controllers

### Controller for fire screens & doors

#### Project description

This company was looking for a medium-sized organisation that both develops and supplies products. They wanted a partner who "thinks along with the customer".

The controller cabinet was an existing product that we took over and improved. The controller controls a fire screen.

These fire-resistant screens are used to divide large spaces into compartments in order to limit damage in case of fire.

#### Customer

Company specialising in the development and manufacture of fire screens/doors.

#### Characteristics

- controls upward and downward movement of a gate
- one-stop-shopping: integration in installation cabinet + private label
- controller with reversible rotation direction for a DC motor
- end-stop detection of the motor using current measurement
- 230VAC power supply or 24V battery power supply in the case of a power failure
- charger for lead batteries



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