

# Brandjalusi RGS EW 90

With slats consisting of double steel walls, property and escape routes are protected against fire and heat radiation for up to 90 minutes according to fire classes EW 90 and E 90.

The included control cabinet is normally connected to the existing fire alarm, which when activated gives an impulse to the shutter to close. Smoke and temperature sensors can also give impulses to close the shutter. The motor that drives the shutter can be equipped with a so-called failsafe function which means that the shutter slowly and controlled by gravity goes down automatically in the event of a power failure. A complement is that you connect a battery backup to ensure that the shutter can be operated even if the power has disappeared.

For daily use, a key switch is the most common way to operate the shutter.

The blind is tested according to the European standard EN1364-1 and is classified according to EN13501.

## Technical specification

Mounting	Inside Outside
Cassette over the roll	Optional. Not required for fire classification. Requires more space in height and sideways.
Max width	15.0 meters
Maximum height	15.0 meters
Maxyta	90 sqm
Weight	36 kg / sqm
Fire class	EW 90