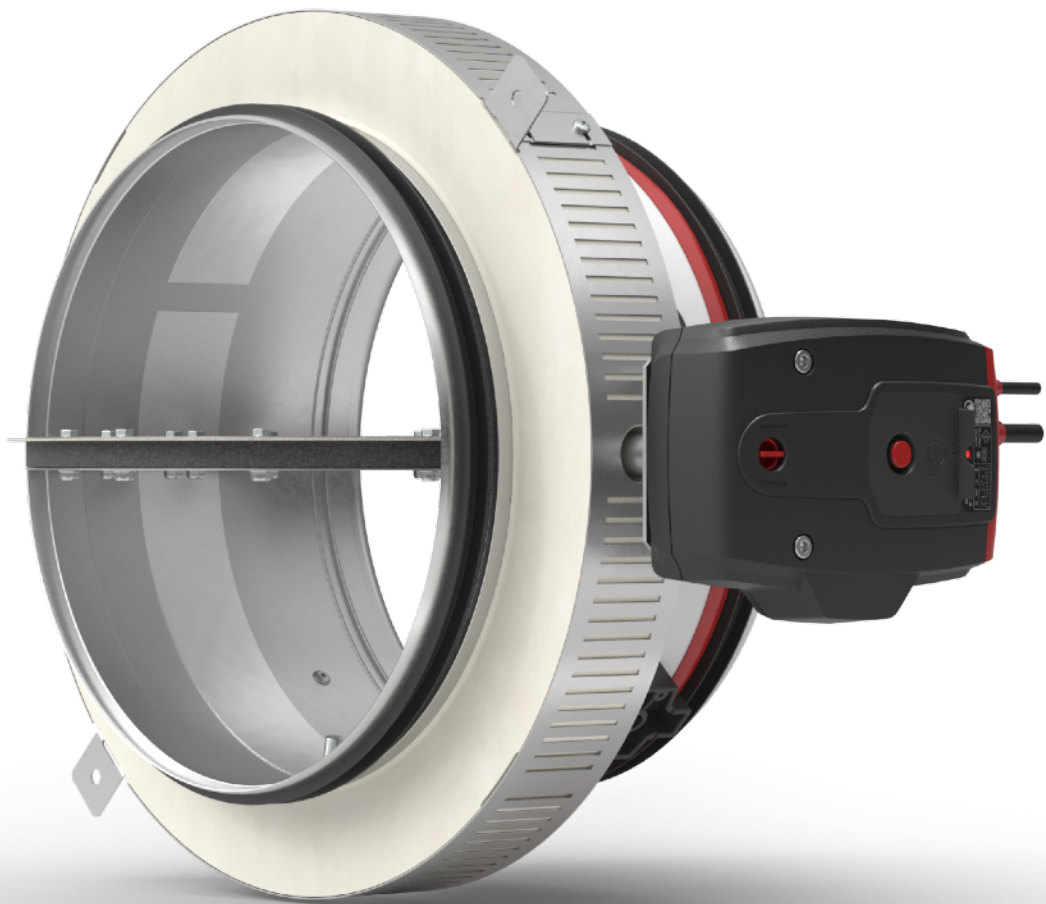


CRS60

EI60S fire damper for on-wall & remote installation
with wrapped insulation



The CRS60 is a circular fire damper for on-wall and remote installation. It is setting a new benchmark with a smart design that delivers excellent aeraulic and acoustic performance, an extra level of safety, hassle-free installation, and maximum flexibility.

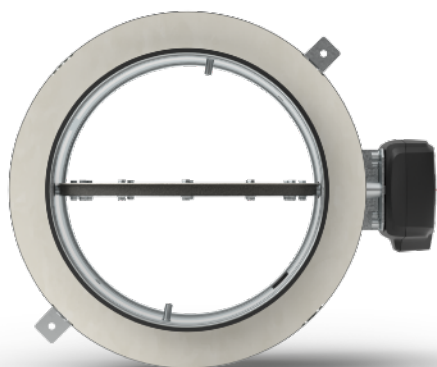


CRS60

Product features & benefits

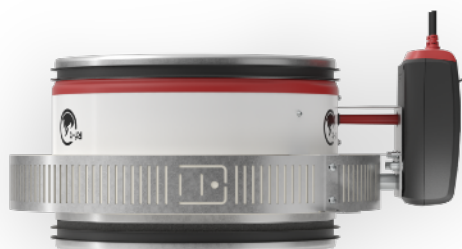


The CRS60 is a new circular fire damper with a fire resistance of up to 60 minutes. The optimised design of this fire damper (thinnest blade in the market) ensures excellent aeraulic and acoustic performance. A very compact collar and short damper tunnel (210mm) allow quick and easy mounting, both on-wall and remote. The new CRS60 damper is available in diameters 100-630mm.



- ▶ optimal free air passage & minimal pressure losses
- ▶ optimal acoustic performance

The CRS60 is equipped with a very thin damper blade. Also, there is no transmission in the tunnel and the fuse is placed in line with the blade.



- ▶ hassle-free installation
- ▶ maximum flexibility

A compact collar and short tunnel (210 mm), offer maximum flexibility and allows easy and fast installation. The CRS60 is also certified for installation with minimal distance.

CRS60



- ▶ an extra level of safety with ONE actuator
- ▶ lower power consumption

The ONE actuator is built for maximum safety and has an active mechanical fuse (72°C) even without mains power.

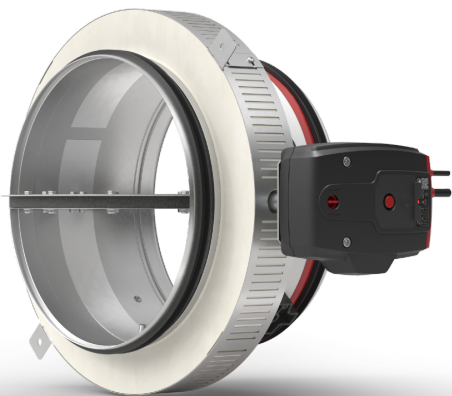
A 2nd electrical fuse activates in case of out-of-duct fire.



The CRS60 is also available with BELIMO actuator

CRS60

Product features & benefits



- ▶ suitable for mounting remote from wall & floor with wrapped insulation
- ▶ optimal free air passage & minimal pressure losses
- ▶ optimal acoustic performance
- ▶ hassle-free installation
- ▶ maximum flexibility
- ▶ extra safety layer with ONE actuator
- ▶ lower power consumption
- ▶ air-tightness class C according to EN1751
- ▶ suitable for mounting on rigid wall/floor and flexible wall (metal stud gypsum cardboard wall)
- ▶ certified for installation with minimal distance
- ▶ tested according to EN 1366-2 at 300 Pa
- ▶ maintenance-free
- ▶ for indoor applications
- ▶ P-marking / SundaHus / Byggvarubedömningen
- ▶ BIM data available

On the **CRS60 product page** (link.rft.eu/crs60) you can download the technical brochure and find more information about range and dimensions, operation and mechanisms, options and kits, installation and classification.

Fire dampers are installed where ventilation ducts cross the compartment wall/floor. They ensure that the fire resistance of the compartment boundaries and the smoke density are maintained. Fire dampers are distinguished by their degree of fire resistance, by their aerualic properties as well as by their installation ease.

Rf-Technologies dampers are all CE marked. They can be equipped with various types of mechanisms according to the specific needs of the project and local regulations.

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