

# Smoke Shaft Damper.

EV-LDG-1.0

24V smoke damper for use in smoke control systems serving multi-storey buildings for both residential and commercial UniForce smoke ventilation shafts.



## DESIGN

Sleeved casing allowing the main damper assembly to be fully recessed. Internal surfaces painted black hidden by the easy-fit grille.

## MOTOR

24V power/power close motors located in front of the damper blades for ease of access.

## GRILLE

Designed to maximise airflow whilst preventing interference with the damper blades. Fixed to the sleeve using concealed colour matched fixings.

## MANUFACTURER

BSB

## CONFORMITY

EN 1366-10  
EN 13501-4  
EN 12101-8

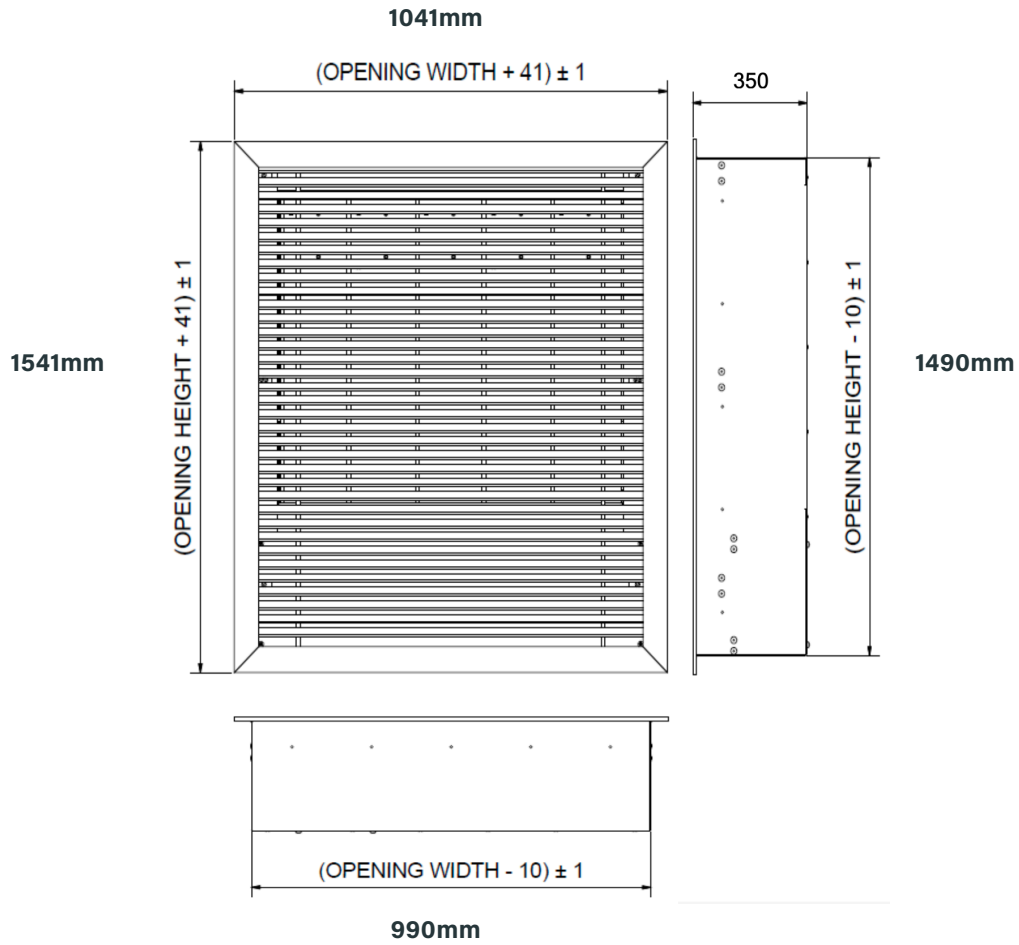
## SUITABLE FOR:



## KEY INFO / SPECIFICATIONS

Connecting cable	1.0m Halogen free
Input Voltage	24V Belimo Power Open/Power Close
Max Current Load	0.5A
Finish	Internal - Black External - Mill finish
Casing / Material	1.5mm Galvanised steel
Geometric Free Area	1.0m <sup>2</sup>
Opening Dimensions	W:1000mm x H:1500mm x D:350mm
Damper Dimensions	W:990mm x H:1490mm x D:350mm
Weight	78Kg

## TECHNICAL DRAWINGS



## VARIATIONS

### EV-LGD

EV-LGD-0.6 W: 800mm x H:1200mm x D:350mm

EV-LGD-1.5 W: 1000mm x H: 2000mm x D: 350mm

## SPARE PARTS

Part number	Product name
BE24-12	Belimo Motor

ATTENTION: Under the Construction Products Regulations (CPR) it is a legal requirement to use only certified products for smoke ventilation. It is the responsibility of the installer to ensure installations meet the relevant standards.

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