



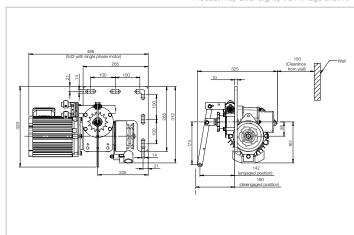
Fire Shutter Operator

Operators for Fire-Rated Spring-Balanced Roller **Shutters**

58006F (L/R)

Commercial Door Operators / Fire Shutter Operators / Fire Shutter Operator

Product may differ slightly from image shown.



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event of an emergency.

Key Features

- Mechanical controlled-decent mechanism
- Powerful 1.0Hp motor with purpose designed gearbox for durable,
- Automatic chain-engage mechanism for safe and easy manual operation in the absence of power

Grifco's unique portfolio of Fire Shutter Operators are designed and tested to perform on spring-balanced fire-rated roller shutters. The innovative controlled-descent mechanism ensures a safe and reliable descent in the

- Choice of controls from Reversing Starters to the eDrive +2.0 Logic System for Mechanical Operators (GLMe2 portfolio)
- Rated for higih duty cycle (30% run time)

What's in the Box?

Fire Shutter Operator with Flag Mounting Bracket Only. All wall controls available separately

Information for Roller Shutters

All operators have a recommended maximum Roller Shutter area listed in the specification table. All recommended sizes are based on a "Standard Roller Shutter" (refer below):

- The Shutter is correctly spring balanced
- The Shutter has max 1.0mm x min 100mm slats, with a Diameter 150mm drum for shutters max 36m², or Diameter 200mm drum for shutters 36 - 50m²
- The Shutter has no wind-locks
- A sprocket ratio ≥ 4:1 is used

Model Details

Part No.	58006F (L/R)		
Description	FSO H/C 1.0Hp 240V 1PH IP44		
(L/R) indicates which side of the door opening the motor is mounted to (when viewed from inside the building). For example a model with an "L" suffix is mounted to the too left of the door opening.			

Optional Controller Upgrade

Part No.	GLMe2
Description	eDrive +2.0 Logic Upgrade with Key Switch

Controller upgrade separately available. Please refer to the relevant Specification Sheet for details.

Specifications

kW	0.75kW	Phase	1ph
Amps	4.57A	Max SB Door Size	28m²
Нр	1.0Hp	IP Rating	IP44
Voltage	240V	Duty Cycle	HC

LC = Low cycle (10% run time / hour). HC = High cycle (30% run time / hour).
When specifying an upgraded model, please use the appropriate abbreviation before the "L" or "R" handing.
For example 58006FWR.

Upgrades

No Neutral (N)	N/A
Pre-Wired (P)	N/A
IP55 (W)	N/A
Clutch (C)	N/A

Upgrades:

O = OptionalS = Supplied as standard

N/A = Not applicable

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