



58017FFH (L/R)

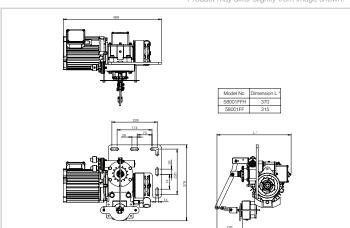
Fire Shutter Operator

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

Commercial Door Operators / Fire Shutter Operators / Fire Shutter Operator

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 event of an emergency.

Product may differ slightly from image shown.



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Key Features

- Mechanical controlled-decent mechanism with fusible link and holding
- Powerful 1.5Hp motor with purpose designed gearbox for durable, reliable operation
- Automatic chain-engage mechanism for safe and easy manual operation in the absence of power
- Choice of controls from Reversing Starters to the eDrive +2.0 Logic System for Mechanical Operators (GLMe2 portfolio)
- Full range of peripherals and accessories available

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.	58017FFH (L/R)		
Description	FSO L/C 1.5Hp 415V 3PH IP44 FL HM		
(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 top left of the door opening.			

Optional Controller Upgrade

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

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

Specifications

kW	1.10kW	Phase	3ph
Amps	2.55A	Max SB Door Size	36m²
Нр	1.5Hp	IP Rating	IP44
Voltage	415V	Duty Cycle	LC

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 58017FFH**W**R.

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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