



58015F (L/R)

Fire Shutter Operator

Operators for Fire-Rated Spring-Balanced Roller Shutters

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.

Key Features

- Mechanical controlled-decent mechanism
- Powerful 1.0Hp 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)
- Rated for high duty cycle (30% run time)

What's in the Box?

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

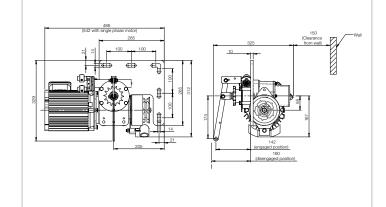
Information for Roller Shutters

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



Product may differ slightly from image shown



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Model Details

	Part No.	58015F (L/R)
	Description	FSO H/C 1.0Hp 415V 3PH IP44
	(L/D) indicator	which aide of the dear opening the mater is mounted to (when viewed from in

(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		

Description eDriv	ve +2.0 Logic L	Jpgrade with Key Switch
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Controller upgrade separately available. Please refer to the relevant Specification Sheet for details.

Chamberlain Australia Pty Ltd

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Specifications

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kW	0.75kW	Phase	3ph
Amps	1.95A	Max SB Door Size	28m ²
Нр	1.0Hp	IP Rating	IP44
Voltage	415V	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 58105F**W**R.

Upgrades

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

Upgrades:

O = Optional **S** = Supplied as standard N/A = Not applicable

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