

400V THREE-PHASE AND 220V SINGLE-PHASE FIRE SHUTTER OPERATOR

Powerful and functional operator with controlled descent mechanism for Spring Balanced fire doors and shutters.

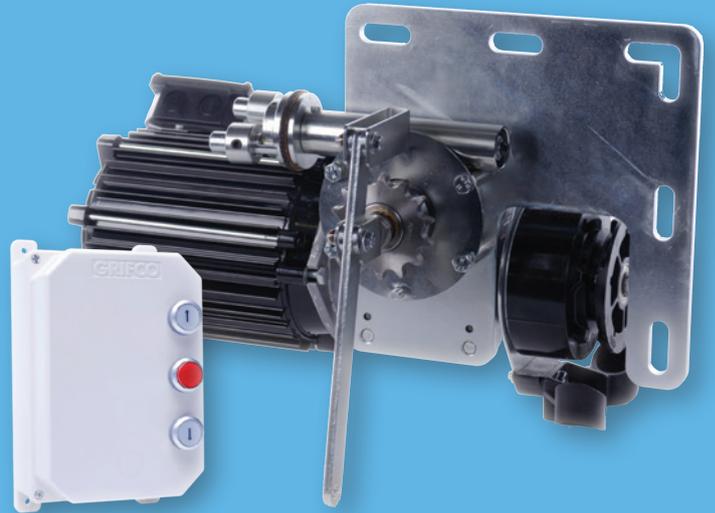
KEY FEATURES

AUSTRALIAN MADE:
Quality design and engineering

DEDICATED VOLTAGE:
Available in 220V Single Phase
and 400V Three Phase

INNOVATIVE:
Integrated Controlled descent
mechanism

UL CERTIFIED
Tested to: AS/NZS 60335.2.103:2016,
AS/NZS 60335.1:2011



QUALITY MANUFACTURING

AUSTRALIAN MADE AND DESIGNED WITH EXPERT ENGINEERING AND MANUFACTURING

IEC 60335-2-103 COMPLIANT MEETS SASO REQUIREMENTS

UL CERTIFIED TESTED TO: AS/NZS 60335.2.103:2016, AS/NZS 60335.1:2011

POWERFUL AND RELIABLE

VOLTAGE TO SUIT MIDDLE EAST REQUIREMENTS

MECHANICAL CONTROLLED-DESCENT MECHANISM WITH FUSIBLE LINK AND HOLDING MAGNET

POWERFUL 1.0HP & 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

IP44 INGRESS PROTECTION COMPLIES WITH IEC60529

SAFE DESCENT

DESCENT MECHANISM WILL SLOWLY AND SAFELY LOWER THE DOOR UPON COMMAND FROM FIRE CONTROL PANEL VIA THE ONBOARD HOLDING MAGNET

FUSIBLE LINK PROVIDES A FAILSAFE METHOD OF DESCENT ACTIVATION

SIMPLE TO SET AND ADJUST DESCENT MECHANISM FOR EASY SETUP AND MAINTENANCE

BROAD RANGE OF ACCESSORIES FOR REMOTE, SECURE OPERATION AND SAFETY DEVICES

OPTIONAL ACCESSORIES

GLMe2 LOGIC WALL CONTROL

Full logic wall control enables intelligent operation, auto-close and remote control operation



GLMe2HS

EXPANSION BOARD

Expand the GLMe2 logic to include integration with dock levelers, flashing lights and other peripherals



EB1

MONITORED SAFETY BEAMS

Reflective safety beams stop and lift a closing door without physical contact when an obstruction is detected (required for remote control operation and auto-close)



GPS15

4-CHANNEL REMOTE CONTROL

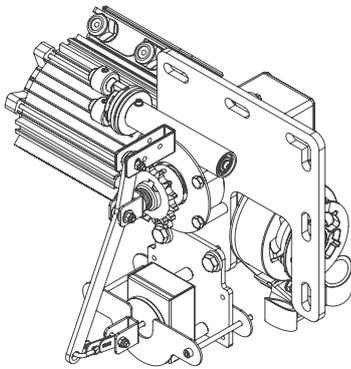
Durable remote for long range, secure remote operation



ME960-LM

LiftMaster

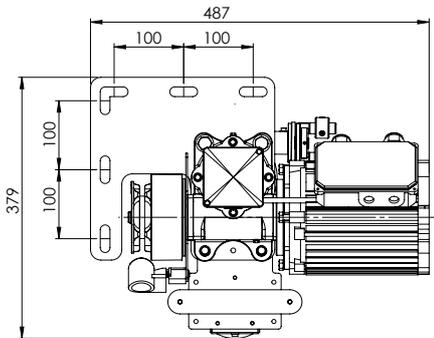
MASTERFUL ENGINEERING.



58001A406FFH

RATED LOAD (Nm)	DUTY RATING (%)	PHASES	MOTOR (HP)	DOOR SIZE (m ²)*	kW	AMP	MAX DOOR MASS (Kg/m ²)*
120	10	3	1Hp	28	0.75	2.7	15

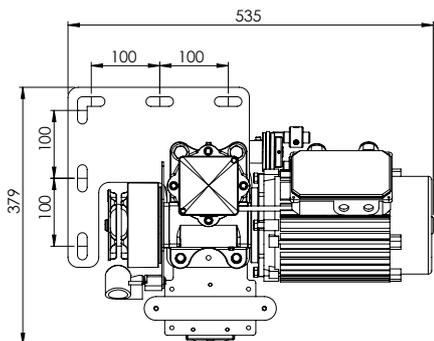
Left or Right handing to be specified as (L) or (R) as a suffix to part number.



58017A406FFH

RATED LOAD (Nm)	DUTY RATING (%)	PHASES	MOTOR (HP)	DOOR SIZE (m ²)*	kW	AMP	MAX DOOR MASS (Kg/m ²)*
140	10	3	1.5Hp	36	1.1	3.48	15

Left or Right handing to be specified as (L) or (R) as a suffix to part number.



58016A226FFH

RATED LOAD (Nm)	DUTY RATING (%)	PHASES	MOTOR (HP)	DOOR SIZE (m ²)*	kW	AMP	MAX DOOR MASS (Kg/m ²)*
80	10	1	1Hp	28	0.75	5.98	12

Left or Right handing to be specified as (L) or (R) as a suffix to part number.

* All recommended door sizes are based on a "standard roller shutter" (refer below):

- The shutter is correctly spring balanced
- The shutter has $\leq 1.0\text{mm}$ x $\geq 100\text{mm}$ slats
- The shutter has no wind-locks
- A sprocket ratio $\geq 4:1$ is used
- Diameter 150mm drum

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