

LYN 424BK-EV MYQ DC WING GATE OPERATOR KIT

Maintenance-free, ultra-quiet for gates in residential areas.

KEY FEATURES

LINEAR DRIVE

For gates up to 4 m width per wing

OPENING

For gates up to 250 kg

EMERGENCY

Release key

MYQ

Compatible



SMART

LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 250 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0°) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

LYN 424BK-EV

INCLUDED ACCESSORIES:

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EV

MYQ CONTROL BOARD

For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

POWERFUL ADD-ONS:

INTERNET GATEWAY

MyQ® technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR

MyQ enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

MASTERFUL ENGINEERING.

MOTOR



- Heavy-Duty 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 180 W
- Pulling Force: 250 N

MECHANICS



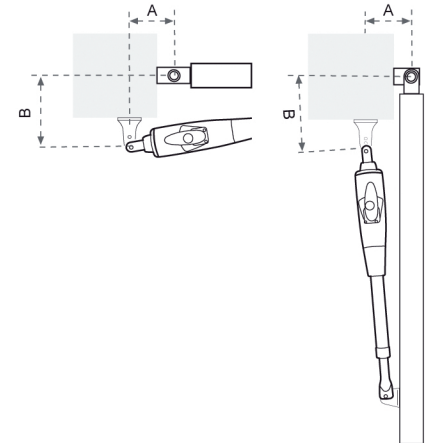
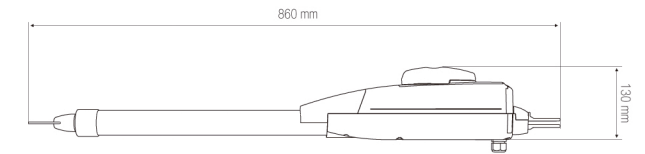
- Rotations Speed (arm): 30 mm/s
- Time to Open 90°: ~15 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 2.0 m / 250 kg
- 3.0 m / 180 kg
- 4.0 m / 160 kg



	A							
	cm	14	16	18	20	22	24	26
B	14	105°	120°	125°	111°	105°	99°	95°
	16	103°	118°	113°	102°	98°	94°	90°
	18	111°	115°	105°	97°	93°	90°	
	20	109°	103°	96°	90°	100°		
	22	106°	95°	90°		87°		
	24	93°						

SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



For more information visit us at liftmaster.eu or contact your local dealer.

LYN 424BK-EV 250 N
MYQ DC GATE OPERATOR KIT
FOR GATES UP TO 250 KG

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