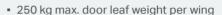


#### **LINEAR DRIVE**

# SWING GATE OPERATOR

#### LA400FV





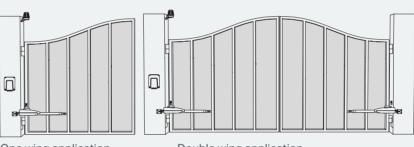
- 4 m max. door leaf width per wing
- 125° max. door opening



# **Popular features**

- SMART HOME myQ compatible operation via smartphone enabled
- Reliable 24V DC motor
- Easy setup and programming
- 3 band multi-frequency radio
- Low standby consumption

#### Application Swing gate:



One wing application

Double wing application

Successor model of LYN400-24

# Supply of delivery LA400EV:

• 1x 24 V swing gate operator



Please visit liftmaster.eu for full contents list.

# Required add-ons

- myQ Control Board (CB124EV) for 24 V wing gate operators.
   With E-Box, transformer and integrated radio module.
- 4-Channel remote control (TX4EVF)

#### Recommended add-ons

- additional operator for double wing application (LA400EV)
- myQ Smart home technology, see below.



#### myQ Smart home technology

Monitor and control your drive way gate and LiftMaster EV garage door or myQ LED from anywhere. Get real time notifications, set schedules and share the app with up to five family members and friends.

Never wonder if your gate is left open again.

#### Required accessories for myQ operation

- Internet gateway (828EV)
- Infrared photocells (772E-01)











| Input voltage/frequency  | 230-240 V AC/50/60 Hz                   |  |  |  |
|--------------------------|---|--|--|--|
| Motor voltage            | 24 V DC                                 |  |  |  |
| Pull force               | 250 daN                                 |  |  |  |
| Max. wing width/weight   | 2 m/250 kg, 3.0 m/180 kg,<br>4 m/160 kg |  |  |  |
| Max. opening angle       | 125°                                    |  |  |  |
| Max. cycles per hour/day | 16/50                                   |  |  |  |
| Time to open to 90°      | <15 s                                   |  |  |  |

| Standby consumption | 4 W                                  |  |  |  |
|---------------------|--------------------------------------|--|--|--|
| Limit switch system | Passpoint system                     |  |  |  |
| Working temperature | -20°C to +55°C                       |  |  |  |
| Ingress protection  | IP 44                                |  |  |  |
| Radio frequency     | 868 MHz range, 433 MHz<br>range, myQ |  |  |  |
| Code                | Security+ 2.0                        |  |  |  |
| Homelink            | Compatible                           |  |  |  |

# **Functions**

| Smartphone control (myQ) | Enabled*                     |
|--------------------------|------------------------------|
| Control board            | Separate available (CB124EV) |
| Max. nr. of remotes      | 180 remotes                  |

#### External control board functions and connectors:

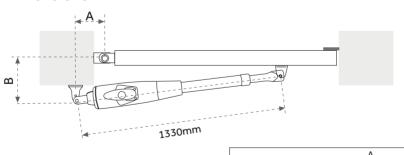
Automatic force learning, automatic force reversal, soft start/ soft stop, partial opening, timer to close, integrated radio module, flashing lamp, external input, e-lock, safety edge (8.2 K), light contact via relay, IR's (max. 3).

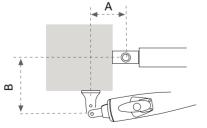
# **Connectable accessories**

| myQ Accessories           | myQ gateway (828EV)  |
|---------------------------|--|
| Radio Accessories 433 MHz | 4 channel transmitter (TX4UNIS), 4 channel transmitter (TX4UNIF), two button wireless wall control for internal use only (128EV), wireless keypad (747EV, 850EV, 780EV)                                    |
| Radio Accessories 868 MHz | 4 channel transmitter (041ATX4EVF), 4 channel transmitter (TX4EVS)   |
| Safety Accessories        | IR (772E-01), flashing light (FLA1-LED), 8.2 KOHM safety edge  |
| Other Accessories         | Key switch (flush mounting100034, surface mounting 100041), hardstop (low 203315, high 203322), E-Lock 12V (203285 + 207399), mechanical locking for double swing gates (203339), antenna kit (SWG-ANT-EV) |

All data in combination with CB124EV \*Requires usage of a myQ gateway and a presence detecting device (IRs)

# **Dimensions**





|   |    |       |       | A     |       |       |                  |            |
|---|----|-------|-------|-------|-------|-------|------------------|------------|
|   |    | 14    | 16    | 18    | 20    | 22    | 24               | 26         |
| В | 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°   | A=19cm<br>B=19cm | =apiox 90° |
|   | 24 | 93°   |       |       |       |       |                  |            |
|   | 26 |       |       |       |       |       |                  |            |
|   | 1  |       |       |       |       |       |                  |            |

# A mmose

C€ KK

# For purchase and professional installation

# LiftMaster.eu

#### For partners

Contact your LiftMaster Representative
Phone Support: 0049 681 870 80 172 | E-Mail: info@chamberlain.com

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