#### L M 1 3 0 E V F

#### MYQ DC GARAGE DOOR OPENER

Maintenance-free, ultra-quiet including safety sensors and LED light.



#### **SMART**

SPACE-SAVING DESIGN OPENS UP THE CEILING.

BELT 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.

#### **OUIET AND RELIABLE**

**QUIET DC MOTOR** ELIMINATES NOISE AND VIBRATIONS THROUGH THE CEILING AND PROVIDES SMOOTH OPERATION.

HEAVY-LIFTING POWER OPERATES DOORS UP TO 200 KG.

MAINTENANCE-FREE BELT DRIVE ENSURES QUIET & DURABLE OPERATION.

**WARRANTY** MOTOR: 10 YEARS, CONTROL BOARD: 5 YEARS, ACCESSORIES: 2 YEARS.

#### **SECURE & SAFE**

AUTOMATIC GARAGE DOOR OPENERS IMPEDE UNAUTHORIZED ACCESS TO THE GARAGE.

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

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

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FAILSAFE INFRARED SENSOR AUTO-REVERSES THE DOOR IF THERE'S AN OBSTRUCTION.

#### **INCLUDED ACCESSORIES:**

#### 4-CHANNEL REMOTE CONTROL

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



#### 2-BUTTON WIRELESS WALL CONTROL

Operates up to 2 openers. Control your garage door without a remote control.



#### FAILSAFE SAFETY SENSOR KIT

Incl. wall mount and cables. LED indicates the IR sensors continuity.



#### POWERFUL ADD-ONS:

#### INTERNET GATEWAY

MyQ technology that connects to the internet and allows monitoring and control of the garage door opener.



#### **GARAGE DOOR MONITOR**

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



#### WIRELESS KEYPAD

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



#### LED FLASHING LIGHT

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



#### MASTERFUL ENGINEERING.

#### MYQ DC GARAGE DOOR OPENER FOR DOORS UP TO 200 KG.

#### MOTOR

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- Heavy-Duty 24 V DC
- Automatic Thermal Protection 50/60 H
- Permanent Lubrication
- Operating Temperature: -30°C to 55°C

#### **POWER**

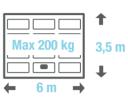
- -230-240 V AC
  - -50/60 Hz Voltage
  - -0.8 W Stand-by Power
  - -80 cm Power Cord (Euro plug)<sup>1</sup>

# 380 mm

#### MECHANICS



- High Quality Chassis and Cover
- Reliable & Quiet Belt Drive Mechanism
- Automatic Force Setting
- Electronic Limits for Easy Setup
- Maintenance-Free Operation thanks to Belt Drive
- -90° Rotation of Power Head for Space Saving



### Max. 130 mm

Per second for door to move upward

Max.
130 mm
Per second for door to move

#### STANDARD SPECS.

EVOLUTION RADIO (Security+ 2.0°)



- 4-Button Remote Control (TX4EVF)
   Remote Control: 868 MHz Tri-Band
- Garage Door Opener: Frequency Agile on 433 and 868 MHz
- -Copy-Protected Coding

#### MyQ RADIO



- and MyQ accessories.
   Enables monitoring and control of garage door openers controls via
- smartphone, tablet or computer.

   Receiver with 180 memory

from garage door opener

registers.

HOMELINK® COMPATIBLE
(VERSION V OR SOFTWARE REV. 8)2



LIGHTING

LED LIGHT

- LED turns on with activation
- Turns off 2.5 minutes after operation
- 0.8 W Stand-by Power

#### SHIPPING.

SHIPPING WEIGHT
(in kg)



#### CARTON: 39.6 cm x 24.3 cm x 24 cm

- Garage Door Opener Head (1300N)
- -Two 4-Button Remote Control (TX4EVF)
- -2-Button Wireless Wall Control (128EV)
- Failsafe Safety Sensor Kit (771EVK)

#### <sup>1</sup> UK adapter available.

<sup>2</sup>May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

#### SAFETY AND SECURITY

- External Quick Release (optional)
- Automatic Trolley Reconnect
- Down Safety Reverse
- Up Safety Stop
- Flashing Light Connector
- Door-in-Door Connector
- Timer to Close (automatic close) Programming (when safety sensors connected)





#### LM100EVF

#### MYQ DC GARAGE DOOR OPENER

Maintenance-free, ultra-quiet including LED light.



#### **SMART**

SPACE-SAVING DESIGN OPENS UP THE CEILING.

BELT 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.

#### **OUIET AND RELIABLE**

**QUIET DC MOTOR** ELIMINATES NOISE AND VIBRATIONS THROUGH THE CEILING AND PROVIDES SMOOTH OPERATION.

HEAVY-LIFTING POWER OPERATES DOORS UP TO 150 KG.

MAINTENANCE-FREE BELT DRIVE ENSURES QUIET & DURABLE OPERATION

**WARRANTY** MOTOR: 8 YEARS, CONTROL BOARD: 5 YEARS, ACCESSORIES. 2 YEARS.

#### **SECURE & SAFE**

AUTOMATIC GARAGE DOOR OPENERS IMPEDE UNAUTHORIZED ACCESS TO THE GARAGE.

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

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

**AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.** 

#### INCLUDED ACCESSORIES:

#### 4-CHANNEL REMOTE CONTROL

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



#### 2-BUTTON WIRELESS WALL CONTROL

Operates up to 2 openers. Control your garage door without a remote control.



#### **POWERFUL ADD-ONS:**

#### INTERNET GATEWAY

MyQ<sup>®</sup> technology that connects to the internet and allows monitoring and control of the garage door opener.



#### GARAGE DOOR MONITOR

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



#### WIRELESS KEYPAD

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



#### LED FLASHING LIGHT

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



#### FAILSAFE SAFETY SENSOR

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



#### MASTERFUL ENGINEERING.

MYQ DC GARAGE DOOR OPENER FOR DOORS UP TO 150 KG.

#### MOTOR

Q.

- Residential-Duty 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication
- Operating Temperature: -30°C to 55°C

#### **POWER**

- -230-240 V AC
- -50/60 Hz Voltage
- -0.8 W Stand-by Power
- -80 cm Power Cord (Euro plug)<sup>1</sup>

# 380 mm

#### MECHANICS



- High Quality Chassis and Cover
- Reliable & Quiet Belt Drive Mechanism
- Automatic Force Setting
- Electronic Limits for Easy Setup
- Maintenance-Free Operation thanks to Belt Drive
- -90° Rotation of Power Head for Space Saving



## Max. 200 mm Per second for door to may a

#### Per second for door to move upward

Per second for door to move downward

#### STANDARD SPECS.

EVOLUTION RADIO (Security+ 2.0°)



- 4-Button Remote Control (TX4EVF)
   Remote Control: 868 MHz Tri-Band
- -Garage Door Opener: Frequency Agile on 433 and 868 MHz
- Copy-Protected Coding

## myQ RADIO ((( 433/868 MHz )))

- Provides 2-way communication from garage door opener

and MyQ accessories.

- Enables monitoring and control of garage door openers controls via smartphone, tablet or computer.
- Receiver with 180 memory registers.

HOMELINK® COMPATIBLE (VERSION V OR SOFTWARE REV. 8)<sup>2</sup>



LIGHTING

- LED turns on with activation
   Turns off 2.5 minutes
- after operation
- 0.8 W Stand-by Power

#### SHIPPING.

SHIPPING WEIGHT



#### CARTON: 39.5 cm x 19.5 cm x 24 cm

- Garage Door Opener Head (1000N)
- -Two 4-Button Remote Control (TX4EVF)
- 2-Button Wireless Wall Control (128EV)

#### SAFETY AND SECURITY



- . . . . .
- Down Safety ReverseUp Safety Stop
- Flashing Light Connector
- Door-in-Door Connector
- Timer to Close (automatic close) Programming (when safety sensors connected)





<sup>&</sup>lt;sup>1</sup> UK adapter available.

<sup>2</sup> May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

MYQ DC GARAGE DOOR OPENER FOR DOORS UP TO 130 KG.

#### LM80EVF

#### MYQ DC GARAGE DOOR OPENER

Maintenance-free, ultra-quiet including LED light.



#### **SMART**

SPACE-SAVING DESIGN OPENS UP THE CEILING.

BELT 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.

#### **OUIET AND RELIABLE**

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS THROUGH THE CEILING AND PROVIDES SMOOTH OPERATION.

HEAVY-LIFTING POWER OPERATES DOORS UP TO 130 KG.

MAINTENANCE-FREE BELT DRIVE ENSURES QUIET & DURABLE OPERATION

**WARRANTY** MOTOR: 6 YEARS, CONTROL BOARD: 5 YEARS, ACCESSORIES: 2 YEARS.

#### **SECURE & SAFE**

AUTOMATIC GARAGE DOOR OPENERS IMPEDE UNAUTHORIZED ACCESS TO THE GARAGE.

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

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

**AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.** 

#### **INCLUDED ACCESSORIES:**

#### 4-CHANNEL REMOTE CONTROL

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



#### 2-BUTTON WIRELESS WALL CONTROL

Operates up to 2 openers. Control your garage door without a remote control.



#### **POWERFUL ADD-ONS:**

#### INTERNET GATEWAY

MyQ<sup>®</sup> technology that connects to the internet and allows monitoring and control of the garage door opener.



#### GARAGE DOOR MONITOR

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



#### WIRELESS KEYPAD

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



#### LED FLASHING LIGHT

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



#### FAILSAFE SAFETY SENSOR

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



#### MASTERFUL ENGINEERING.

#### MOTOR

- -Residential-Duty 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication
- Operating Temperature: -30°C to 55°C

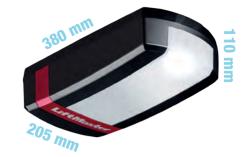
#### **POWER**

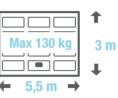
- -230-240 V AC
- -50/60 Hz Voltage
- -0.8 W Stand-by Power
- -80 cm Power Cord (Euro plug)<sup>1</sup>

#### MECHANICS



- High Quality Chassis and Cover
- Reliable & Quiet Belt Drive Mechanism
- Automatic Force Setting
- Electronic Limits for Easy Setup
- Maintenance-Free Operation thanks to Belt Drive
- -90° Rotation of Power Head for Space Saving





### Max. 200 mm

Per second for door to move upward

Per second for door to move downward

#### STANDARD SPECS.

EVOLUTION RADIO (Security+ 2.0°)



- 4-Button Remote Control (TX4EVF)
   Remote Control: 868 MHz Tri-Band
- -Garage Door Opener: Frequency Agile on 433 and 868 MHz
- Copy-Protected Coding

#### MyQ RADIO

#### ((( 433/868 MHz )))

- Provides 2-way communication from garage door opener and MyQ accessories.
- Enables monitoring and control of garage door openers controls via smartphone, tablet or computer.
- Receiver with 180 memory registers.

HOMELINK® COMPATIBLE (VERSION V OR SOFTWARE REV. 8)<sup>2</sup>



 LED turns on with activation

LIGHTING

- Turns off 2.5 minutes after operation
- 0.8 W Stand-by Power

#### SHIPPING.

SHIPPING WEIGHT



#### CARTON: 39.5 cm x 19.5 cm x 24 cm

- Garage Door Opener Head (800N)
- Two 4-Button Remote Control (TX4EVF)
- 2-Button Wireless Wall Control (128EV)

#### - Automatic Trolley Reconnect

- Down Safety Reverse

- External Quick Release (optional)

- Up Safety Stop
- op outery orop
- Flashing Light Connector
- Door-in-Door Connector
- Timer to Close (automatic close) Programming (when safety sensors connected)

SAFETY AND SECURITY

13





<sup>&</sup>lt;sup>1</sup> UK adapter available.

<sup>&</sup>lt;sup>2</sup>May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

MYQ DC GARAGE DOOR OPENER FOR DOORS UP TO 100 KG.

#### LM60EVF

#### MYO DC GARAGE DOOR OPENER

Maintenance-free, ultra-quiet including LED light.





SPACE-SAVING DESIGN OPENS UP THE CEILING.

BELT DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION

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

#### OUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS THROUGH THE CEILING AND PROVIDES SMOOTH OPERATION.

HEAVY-LIFTING POWER OPERATES DOORS UP TO 100 KG.

MAINTENANCE-FREE BELT DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY MOTOR: 5 YEARS, CONTROL BOARD: 5 YEARS, ACCESSORIES 2 YEARS.

#### SECURE & SAFE

AUTOMATIC GARAGE DOOR OPENERS IMPEDE UNAUTHORIZED ACCESS TO THE GARAGE.

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

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

**AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.** 

#### INCLUDED ACCESSORIES:

#### 2-CHANNEL REMOTE CONTROL

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



#### **POWERFUL ADD-ONS:**

#### INTERNET GATEWAY

MyQ® technology that connects to the internet and allows monitoring and control of the garage door opener.



#### GARAGE DOOR MONITOR

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



#### 2-BUTTON WIRELESS WALL CONTROL

Operates up to 2 openers. Control your garage door without a remote control.



#### WIRELESS KEYPAD

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



#### LED FLASHING LIGHT

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



#### FAILSAFE SAFETY SENSOR

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



#### MASTERFUL ENGINEERING.

## MOTOR

- -Residential-Duty 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication
- Operating Temperature: -30°C to 55°C

#### POWER

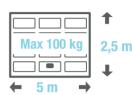
- -230-240 V AC
  - -50/60 Hz Voltage
  - -80 cm Power Cord (Euro plug)1

# -0.8 W Stand-by Power

#### MECHANICS



- High Quality Chassis and Cover
- Reliable & Quiet Belt Drive Mechanism
- Automatic Force Setting
- Electronic Limits for Easy Setup
- Maintenance-Free Operation thanks to Belt Drive
- -90° Rotation of Power Head for Space Saving



Max 160 mm

Per second for door to move upward

60 mn Per second for door to move

#### STANDARD SPECS.

EVOLUTION RADIO (Security+ 2.0°)



- 4-Button Remote Control (TX4EVF) - Remote Control: 868 MHz Tri-Band
- Garage Door Opener: Frequency Agile on 433 and 868 MHz
- Copy-Protected Coding

#### MvQ RADIO



from garage door opener

- and MyQ accessories. Enables monitoring and control of garage door openers controls via
- smartphone, tablet or computer. Receiver with 180 memory
- registers. HOMELINK® COMPATIBLE

# П

- LED turns on with activation - Turns off 2.5 minutes

LIGHTING

LED LIGHT

- after operation
- 0.8 W Stand-by Power

#### (VERSION V OR SOFTWARE REV. 8)2

#### SHIPPING.

SHIPPING WEIGHT



CARTON: 39.5 cm x 19.5 cm x 24 cm

- Garage Door Opener Head (600N)
- -Two 4-Button Remote Control (TX4EVF)

#### SAFETY AND SECURITY



- Automatic Trolley Reconnect
- Down Safety Reverse
- Up Safety Stop
- Flashing Light Connector
- Door-in-Door Connector
- Timer to Close (automatic close) Programming (when safety sensors connected)



<sup>2</sup> May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com





#### EVOLUTION GARAGE DOOR OPENERS.



FEATURES OVERVIEW	L M 5 5 E V F	LM60EVF	L M 8 O E V F	LM100EVF	LM130EVF
DOOR WIDTH					
1-PIECE GARAGE DOOR (mm)	3500	5000	5500	5750	6000
SECTIONAL GARAGE DOOR (mm)	3500	5000	5500	5750	6000
CANOPY DOOR (mm)	n/a	3000	3500	3500	4000
DOOR HEIGHT					
1-PIECE GARAGE DOOR	2250	2500	3000	3250	3500
SECTIONAL GARAGE DOOR	2250	2500	3000	3250	3500
CANOPY DOOR	n/a	2500	2500	2500	2500
GARAGE DOOR WEIGHT	90 kg	100 kg	130 kg	150 kg	200 kg
PULLING FORCE MAX. (N)	600	600	800	1000	1300
VOLTAGE	220-240 V AC				
FREQUENCY	50/60 Hz				
SOFT-START - SOFT-STOP / SPEED MAXIMUM (mm/SEC)	yes / 100	yes / 160	yes / 200	yes / 200	yes / 130
STANDBY POWER CONSUMPTION (WATT)	max. 0.8				
DUTY CYCLE	S2 - 4min				
WARRANTY / CYCLES (UP/DOWN=1X)	5000	10.000	10.000	15.000	15.000
WARRANTY / YEARS FOR RESIDENTIAL USE	2	5	5	5	5
MOTOR WARRANTY / YEARS FOR THE MOTOR RESIDENTIAL USE	3	5	6	8	10
WARRANTY / YEARS FOR LOGIC BOARD	3	5	5	5	5
ROTATION OF POWER HEAD (SPACE SAVING OPTION)	no	yes	yes	yes	yes
AUTOMATIC LIGHT DELAY	yes 2.5 min	yes 2.5 min	yes 2.5 min	yes 2.5 min	yes 2.5min
ELECTRONIC TRAVEL PROGRAMMING	yes	yes	yes	yes	yes
MYQ SMART PHONE COMPATIBLE (WITH 828EV)	no	yes	yes	yes	yes
GARAGE DOOR MONITORING (UP/DOWN) AUDIBLE & VISIBLE (WITH 829EV)	no	yes	yes	yes	yes
APPLE (IOS), ANDROID COMPATIBLE (OPEN, CLOSE, MONITOR & ALERTS), WITH 828EV	no	yes/free	yes/free	yes/free	yes/free
AUTOMATIC FORCE LEARNING	yes	yes	yes	yes	yes
PUSH BUTTON CONNECTOR	yes	yes	yes	yes	yes
DOOR-IN-DOOR CONNECTOR	no	yes	yes	yes	yes
IR SENSOR CONTACT	yes	yes	yes	yes	yes
FLASHING LIGHT CONNECTOR	no	yes	yes	yes	yes
30V OUTPUT POWER FOR EXTERNAL RECEIVER	yes	yes	yes	yes	yes
UP-STOP-DOWN 2-CHANNEL PROGRAMMING W. TRANSMITTER	no	yes	yes	yes	yes
TIMER TO CLOSE (AUTOMATIC CLOSE) PROGRAMMING (WITH SAFETY SENSORS)	yes	yes	yes	yes	yes
2ND DOOR STOP POSITION PROGRAMMING	no	yes	yes	yes	yes
HOLIDAY MODE (DISABLE OF RADIO) USING 78EV	no	yes	yes	yes	yes
RECEIVER TYPE	EVO,6-Band	EVO,7-Band	EVO,7-Band	EVO,7-Band	EVO,7-Band
MEMORY	40	180	180	180	180
FREQUENCIES	433 & 868 MHz				
	Evolution Radio				
TRANSMITTER CODING SCHEME	(Security+ 2.0°)	(Security+ 2.0®)	(Security+ 2.0®)	(Security+ 2.0®)	(Security+ 2.0®)
TRANSMITTER TYPE (NUMBER OF CHANNELS)	4	4	4	4	4
RAIL PROFILE IN MM	30	30	30	30	30