



Kit for the automation of a residential double gate up to 1.8 m in width and weighing up to 180 kg per gate; high max 2 m



CUTTING EDGE BUS Technology:

connection of various devices such as photocells, selectors and flashing lights with just two wires



PRACTICAL

With integrated universal control unit for numerous models to ease maintenance operations, "Plug 'n Play" connections very simple and quick, with identification of wires and terminals (XW432E)



NO BLACK OUT

Motor with compartment for housing buffer battery (purchased separately)



SAFE AND FUNCTIONAL

With digital keypad

SWING GATE OPENER



AUTOMATIC PROGRAMMING

XW automatically calculates the most suitable operating parameters for each door



OBSTACLE DETECTION

Thanks to movement control



RELIABLE AND PRECISE

With a 12V motor and mechanical limit switch



SAFETY CODE

Rolling code system



FURTHER FEATURES OF THE GEAR MOTOR:

Auto-diagnostic system

that identifies and immediately signals any possible malfunctions

Built-in control card with integrated receiver

- 4 speeds
- Timed and adjustable automatic closing function
- Programming of new transmitters (up to 150)
- Partial opening
- Obstacle sensitivity adjustment

Including

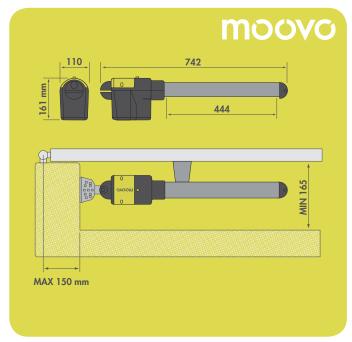
opening mechanical stop

Quick motor release

for manual gate operation

WIRELESS ENERGY XW432Be is compatible with the kit Moovo Sun (KSM), which uses solar power in place of mains power





The kit XW432Be contains:





Electromechanical gearmotor with integrated control unit and receiver (XW432E), complete with fixing brackets



2 Rolling code 4-channel transmitters

Optional accessories

MT4



Rolling code 4-channel transmitters



Rolling code 4-channel recessed transmitter



Pair of photocells

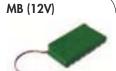
Optional accessories

MK

Digital keypad



Flashing signal light



Emergency battery



Pair of posts for photocells, h 500 mm









Moovo Sun: Solar power kit for gate automations

	XW	XW432		XW432E	
Technical specifications	Slow	Fast	Slow	Fast	
Power (Vac 50-60Hz)		-		230	
Power (Vdc)	1	12 -		-	
Power max absorbed (W)		250			
Peak thrust (N)		800			
Nominal thrust (N)		380			
Idle speed (mm/s)	11	20	11	20	
Nominal speed (mm/s)	9	16.6	9	16.6	
Travel (mm)		417			
Max working cycles (cycles/h)		8*			
Max number of non-stop cycles		5			
Working temp. (°C)		-20 ÷ 50			
Protection level (IP)		44			
Dimensions (mm)		742x110 h x161			
Weight (kg)		3 3.1			

 $^{^{\}ast}$ test carried out at room temperature of 20° C

Package dimensions (mm)	760×280 h 170
Package weight (kg)	11.5
EAN code	8032595791157







Kit for the automation of a residential double gate up to 1.8 m in width and weighing up to 180 kg per gate; high max 2 m



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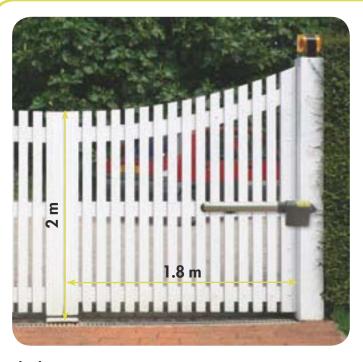
Including

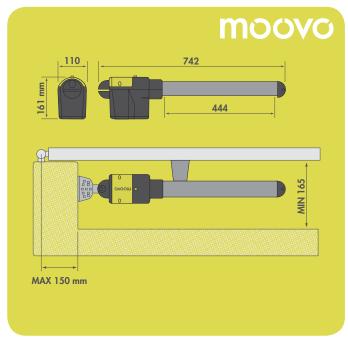
opening mechanical stop

Quick motor release

for manual gate operation

WIRELESS ENERGY Compatible with the kit Moovo Sun (KSM), which uses solar power in place of mains power





The kit XW432Pe contains:



Electromechanical gearmotor with integrated control unit and receiver (XW432E), complete with fixing brackets



2 Rolling code 4-channel transmitters

MP



Pair of photocells

MK



Digital keypad

MF



Flashing signal light

Optional accessories

MT4



Rolling code 4-channel transmitters

MTI4



Rolling code 4-channel recessed transmitter

MB (12V)



Emergency battery



Pair of posts for photocells, h 500 mm

KSM

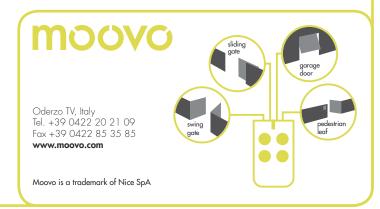




	XW432 XW432			432E	
Technical specifications	Slow	Fast	Slow	Fast	
Power (Vac 50-60Hz)		-		230	
Power (Vdc)	1	12		-	
Power max absorbed (W)		250			
Peak thrust (N)	800				
Nominal thrust (N)		380			
Idle speed (mm/s)	11	20	11	20	
Nominal speed (mm/s)	9	16.6	9	16.6	
Travel (mm)		417			
Max working cycles (cycles/h)		8*			
Max number of non-stop cycles		5			
Working temp. (°C)	-20 ÷ 50				
Protection level (IP)	44				
Dimensions (mm)		742x110 h x161			
Weight (kg)		3 3.1			

^{*} test carried out at room temperature of 20° C

Package dimensions (mm)	760x280 h 170
Package weight (kg)	12
EAN code	8032595791409







Kit for the automation of a residential double gate up to 2.5 m in width and weighing up to 250 kg per gate; high max 2 m



CUTTING EDGE

BUS Technology: connection of various devices such as photocells, selectors and flashing lights with just two wires



PRACTICAL

With integrated universal control unit for numerous models to ease maintenance operations, "Plug 'n Play" connections very simple and quick, with identification of wires and terminals (XW532E)



NO BLACK OUT

Motor with compartment for housing buffer battery (purchased separately)

SWING GATE OPENER



SAFE AND FUNCTIONAL

With digital keypad



AUTOMATIC PROGRAMMING

XW automatically calculates the most suitable operating parameters for each door



OBSTACLE DETECTION

Thanks to movement control



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With a 12V motor and mechanical limit switch



SAFETY CODE

Rolling code system



FURTHER FEATURES OF THE GEAR MOTOR:

Auto-diagnostic system

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Built-in control card with integrated receiver

- 4 speeds
- Timed and adjustable automatic closing function
- Programming of new transmitters (up to 150)
- Partial opening
- Obstacle sensitivity adjustment

Including

opening mechanical stop

Quick motor release

for manual gate operation

WIRELESS ENERGY XW532Be is compatible with the kit Moovo Sun (KSM), which uses solar power in place of mains power



MAX 230 mm

The kit XW532Be contains:

XW532E- XW532



Electromechanical gearmotor with integrated control unit and receiver (XW532E), complete with fixing brackets

MT4



2 Rolling code 4-channel transmitters

Optional accessories





Rolling code 4-channel transmitters

MTI4

Rolling code 4-channel recessed transmitter





Pair of photocells

Optional accessories

MK MF



Digital keypad



Flashing signal light



Emergency battery

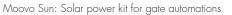
MPT5



Pair of posts for photocells, h 500 mm

KSM



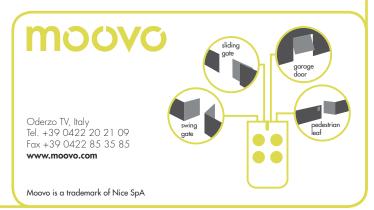


WALEOOF

	XW	XW532		XW532E	
Technical specifications	Slow	Fast	Slow	Fast	
Power (Vac 50-60Hz)	-		230		
Power (Vdc)	1	12		-	
Power max absorbed (W)		250			
Peak thrust (N)		800			
Nominal thrust (N)		380			
Idle speed (mm/s)	11	20	11	20	
Nominal speed (mm/s)	9	16,6	9	16,6	
Travel (mm)		567			
Max working cycles (cycles/h)		8*			
Max number of non-stop cycles		5			
Working temp. (°C))		-20 ÷ 50			
Protection level (IP)		44			
Dimensions (mm)		829x110 h x161			
Weight (kg)	3	3,5 3,6		,6	

 $^{^{\}ast}$ test carried out at room temperature of 20° C

Package dimensions (mm)	1030x266 h 1 <i>7</i> 0
Package weight (kg)	12,5
EAN code	8032595791164





XV5_{32Pe}

Kit for the automation of a residential double gate up to 2.5 m in width and weighing up to 250 kg per gate; high max 2 m



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- Obstacle sensitivity adjustment

Including

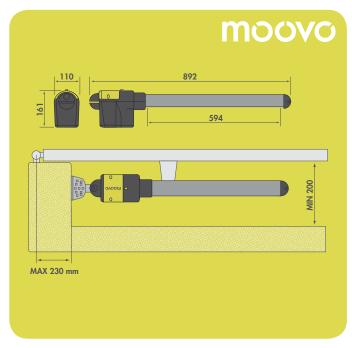
two opening and closing mechanical stops

Quick motor release

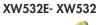
for manual gate operation

WIRELESS ENERGY Compatible with the kit Moovo Sun (KSM), which uses solar power in place of mains power





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MT4



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MP



Pair of photocells

MK



Digital keypad

MF



Flashing signal light

Optional accessories

MT4



Rolling code 4-channel transmitters

MTI4



Rolling code 4-channel recessed transmitter

MB (12V)



Emergency battery

MPT5

Pair of posts for photocells, h 500 mm

KSM





	XW	532	XW532E	
Technical specifications	Slow	Fast	Slow	Fast
Power (Vac 50-60Hz)	-		230	
Power (Vdc)	12		-	
Power max absorbed (W)	250			
Peak thrust (N)	800			
Nominal thrust (N)	380			
Idle speed (mm/s)	11	20	11	20
Nominal speed (mm/s)	9	16.6	9	16.6
Travel (mm)	567			
Max working cycles (cycles/h)	8*			
Max number of non-stop cycles	5			
Working temp. (°C))	-20 ÷ 50			
Protection level (IP)	44			
Dimensions (mm)	829x110 h x161			
Weight (kg)	3.5 3.6			.6

^{*} test carried out at room temperature of 20° C

Package dimensions (mm)	1030x266 h 1 <i>7</i> 0
Package weight (kg)	13
EAN code	8032595791416

