



# GEBOX

The housing of the control unit with microprocessors.



- = 24V DC
- = UNI
- = 400V AC

Code	Leaf	Motor	Description
<span style="color: blue;">●</span> GE1A 24	1	24V DC	Box IP55 and control unit for <b>LIFE</b> gear motors with or without limit switch. Configured for plug-in of <b>LIFE</b> radio receivers and built-in battery charger circuit.
<span style="color: blue;">●</span> GE2A 24	1-2	24V DC	Box IP55 and control unit for <b>LIFE</b> gear motors with encoder on board, with or without limit switch. Configured for plug-in of <b>LIFE</b> radio receivers and built-in battery charger circuit.
<span style="color: blue;">●</span> GE UNI 24R DL 2	1-2	24V DC	Box IP55 and control unit for <b>LIFE</b> gear motors. Built-in 433.92 MHz <b>LIFE</b> radio receiver.
<span style="color: blue;">●</span> GE1A	1	230V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with encoder with or without limit switch. Configured for plug-in of <b>LIFE</b> radio receivers. Electric regulation of the motor torque.
<span style="color: blue;">●</span> GE2A	1-2	230V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with encoder on board, with or without limit switch. Configured for plug-in of <b>LIFE</b> radio receivers. Electric regulation of the motor torque.
<span style="color: blue;">●</span> GE2R	1-2	230V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with encoder on board, with or without limit switch. Built-in 433.92 MHz <b>LIFE</b> radio receiver and removable code memory. Electronic regulation of the motor torque.
<span style="color: yellow;">●</span> GE UNI R	1-2	230V AC	Box IP55 and control unit for gear motors with or without limit switch. Built-in 433.92 MHz <b>LIFE</b> radio receiver and removable code memory. Electronic regulation of the motor torque.
<span style="color: yellow;">●</span> GE UNI R DL	1-2	230V AC	Box IP55 and control unit for gear motors without limit switch. Built-in 433.92 MHz <b>LIFE</b> radio receiver. Electronic regulation of the motor torque. Ampere measurement of absorbed current.
<span style="color: yellow;">●</span> GE UNI EASY	1	230V AC	Box IP44 and control unit for gear motors with or without limit switch. Built-in 433.92 MHz <b>LIFE</b> radio receiver. <b>Recommended for roller shutters/blinds and curtains.</b>
<span style="color: yellow;">●</span> GEVISR DL	1	230V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with limit switch and encoder. Built-in 433.92 MHz <b>LIFE</b> radio receiver. Electronic regulation of the motor torque.
<span style="color: yellow;">●</span> GEVISR DL AC	1	230V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with limit switch and encoder. Built-in 433.92 MHz <b>LIFE</b> radio receiver. Electronic regulation of the motor torque.
<span style="color: red;">●</span> GEVISR DL 400	1	400V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with limit switch and encoder. Built-in 433.92 MHz <b>LIFE</b> radio receiver. Electronic regulation of the motor torque.
<span style="color: red;">●</span> GEVISR DL 400 AC	1	400V AC	Box IP55 and control unit for <b>LIFE</b> gear motors with limit switch and encoder. Built-in 433.92 MHz <b>LIFE</b> radio receiver. Electronic regulation of the motor torque.
<span style="color: red;">●</span> GE UNI EASY 400	1	400V AC	Box IP44 and control unit for gear motors with limit switch. Built-in 433.92 MHz <b>LIFE</b> radio receiver. <b>Recommended for fast doors.</b>

## AGE 12



Battery 12V - 2.3 Ah  
(2 Pcs./Pack)

## AGE 12 Small



Battery 12V - 2.10 Ah  
(2 Pcs./Pack)

## AGECH / AGECH2 / AGECH XL



Supplementary circuit for charging battery on control units  
(1 Pc./Pack)

## SKANT



Antenna tuned to 433.92 MHz and coaxial cable.  
Steel fixing bracket

## FAST R2



Radio receiver with two channels on 433.92 MHz frequency.  
Coding Rolling code/Autocode.  
Plug-in module. (1 Pc./Pack)

## EVER R2



Radio receiver with two channels on 868.35 MHz frequency.  
Coding Rolling code. Plug-in module.  
(1 Pc./Pack)

## TL



Sign plate

## Main features of control units.

	230V AC 50Hz								24V				
	GE1A	GE VIS R DL	RG1RS DL	RG1R DL	GE UNI EASY	GE2R	GEUNI R	GEUNI RS DL	RG1RE24 DL	RG124 DL	RG1R 24DL	GEUNI24 R DL	GEUNI24 R DL2
	RG1A	RGVIS R DL				RG2R	RGUNI R	RGUNI RS DL					
One motor control	■	■	■	■	■	■	■	■	■	■	■	■	■
One or two motor control	■			■	■	■	■	■				■	■
Electric regulation of torque	■												
Electronic regulation of torque		■	■	■	■	■	■	■	■	■	■	■	■
Plug-in for radio receivers									■				
Built-in 433.92 MHz radio receiver	■	■	■	■	■	■	■	■		■	■	■	■
WiFi Interface													
Obstacle detection	■	■	■	■		■	■	■	■	■	■	■	■
Opening limit switch	■	■	■	■	■	■	■		■		■		
Closing limit switch	■	■	■	■	■	■	■		■		■		
Similar photocells	■	■	■	■	■	■	■	■	■	■	■	■	■

## Table on use of control units with motorisation.

	230V AC 50Hz								24V				
	GE1A	GE VIS R DL	RG1RS DL	RG1R DL	GE UNI EASY	GE2R	GEUNI R	GEUNI RS DL	RG1RE24 DL	RG124 DL	RG1R 24DL	GEUNI24 R DL	GEUNI24 R DL2
	RG1A	RGVIS R DL				RG2R	RGUNI R	RGUNI RS DL					
OP224 UNI												▲	■
OP324 UNI												■	
OP3 Skyline UNI							▲	■					
OP3 - OP3 L	■					■							
OP3 UNI - OP3 UNI L							▲	■					
OP524 UNI												■	
OP5 - OP5 L	■					■							
OP5 UNI - OP5 UNI L							▲	■					
ARMOR AR224P UNI DL												▲	■
SIN 3 UNI							▲	■					
SIN 5 UNI							▲	■					
ER424 UNI												■	
ER4 - ER4 B - ER4 L	■					■							
ER4 UNI - ER4 UNI L							▲	■					
AC6M	■												
AC4R - AC6R - AC8R - AC12R DL				■									
AC4RM - AC6RM - AC8RM - AC12RM DL				■									
AC15RM DL				■									
AC3RM 24 DL - AC6RM 24DL										■			
SUPRA SU424 DL									■				
SUPRA MB 24V DL									■				
SUPRA MB 230V DL			■										
SUPRA MAX 24V DL									■				
PR100 DL										■			
PR120 DL										■			
PR60 R - PR80 R													
PL1 - PL1L	■												
VIS		■					▲						
VIS 400		■					▲						
SIN DOOR							▲	■					
TENAX					■		▲						

Standard control unit ■  
Compatible control unit ▲