LOOK

Electromechanical automation for swing gates up to 5 m - 280 kg

For residential and collective usage

Available in 230V and 24V and with encoder

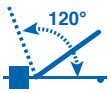


DEA
move as you like

LOOK



Unlocking device with plastic key in case of power failure



Door opening up to 110°

The version with encoder guarantees high performance and safety in movement

Stainless steel telescopic piston that guarantees high resistance against corrosion





2 lengths available:
- with 320mm shaft for gates up to 3m long
- with 520mm stem for gates up to 5m in length



Optional rod cover to protect the telescopic rod and give a more linear aesthetic

The DE@NET external universal control board makes this operator compatible with NETLINK System.

NETLINK
easy Installation, smart management

Greater installation versatility thanks to the standard adjustable fixing plates (art. MLS / SFR).



Compatible with NETCOM, the device for installation maintenance and remote control management!

Models

230V ~ operators without control board and rod cover

NETLINK

COD.	Art.		STROKE	ENCODER	OTHER CHARACTERISTICS
627000	351/SC	●	320mm		• For leafs up to 3m length
627012	351EN/SC	●	320mm	✓	• With encoder, for leafs up to 3m length
627053	355/SC	●	520mm		• For leafs up to 5m length
627052	355EN/SC	●	520mm	✓	With encoder, for leafs up to 5m length

All models have: adjustable fixing plates to be screwed included (art. MLS/SFR), rod cover not included
Control board to complete the installation: control board cod. 677610 art. NET230N/C (with box)

24V ⎓ operators without control board and rod cover

NETLINK

COD.	Art.		STROKE		OTHER CHARACTERISTICS
627092	371E/SC	●	320mm		• For leafs up to 1,8m length
627090	371/SC	●●	320mm		• For leafs up to 3m length
627111	372/SC	●●	320mm	✓	• With limit switches, for leafs up to 3m length
627123	373/SC	●●	520mm		• For leafs up to 5m length
627131	374/SC	●●	520mm	✓	• With limit switches, for leafs up to 5m length

All models have: adjustable fixing plates to be screwed included (art. MLS/SFR), rod cover not included
Control board to complete the installation: control board cod. 678261 art. NET24N/C (with box)

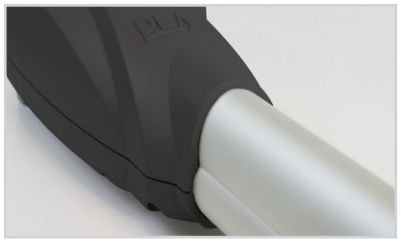
Rod cover



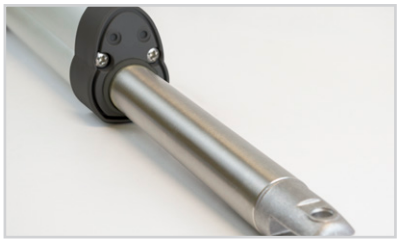
COD.	Art.	STROKE	OTHER CHARACTERISTICS
629340	CS320	320mm	• Rod cover for ram: 320 mm stroke
629341	CS520	520mm	• Rod cover for ram: 520 mm stroke

Scan the QR CODE to view all the content we have created on this operator

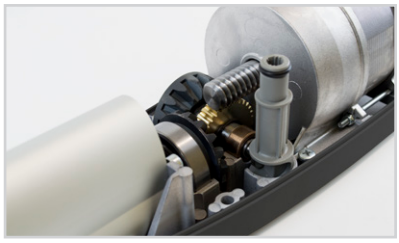




Motor case in painted Aluminium

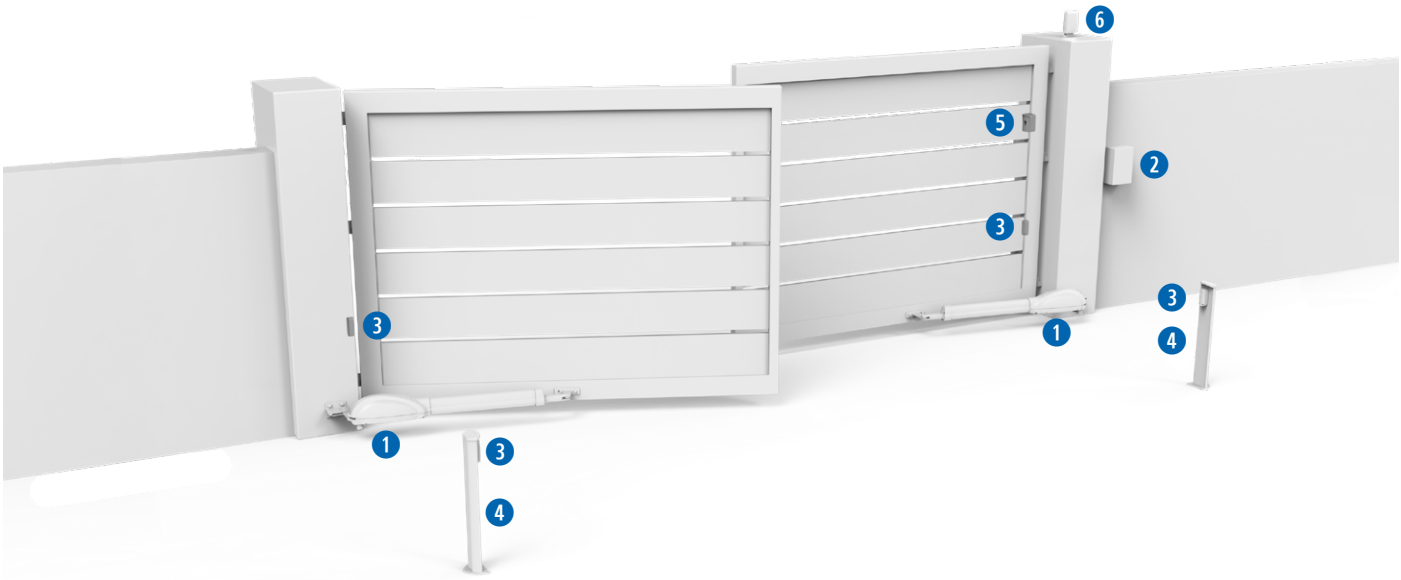


Robust rod in stainless steel.



Internal mechanics in steel with ball bearings

Example of a typical installation

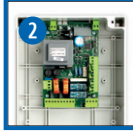


KIT



1 **COD. 627012**
Art. 351EN/SC
Electromechanical automation for swing gates

KIT



2 **COD. 677610**
Art. NET230N/C
Universal digital control board for 1 or 2 operators, 230V with or without magnetic encoder (with box)

KIT



3 **COD. 662080**
Art. LINEAR/XS
Pair of mini synchronizable photocell for outdoor installation. Maximum range 20m



4 **COD. 664000**
Art. PILLY/60
Pair of 55cm column for photocells (2 pcs)



5 **COD. 663090**
Art. GT-KEY
Metal vandal proof keyswitch with two contacts, surface mounted. Supplied with 2 keys.

KIT



6 **COD. 661130**
Art. AURA N
LED flashing light, multi-voltage 24V AC-DC/120V AC/230V AC, with integrated antenna 433MHz/868MHz

KIT



COD. 672645
Art. GTI4
Serialized white 4-channel remote control, 433 MHz, with 3 coding options: HCS Rolling-Code, Dip-Switch and new D.A.R.T. coding.



COD. 668010
Art. 127
Warning sign

KIT for further details on the kits see price list

Specific accessories



COD. 629320
Art. MAC-LOOK/P
Extension for MAC/STING and LOOK rams



COD. 629250
Art. COL 515
Anti-fall stainless steel cable with 2 holes for swing gates



COD. 629381
Art. SB
Back overhead door fixing plate for LOOK, MAC, STING



COD. 629312
Art. MLS/SFR
Adjustable fixing plates to be screwed



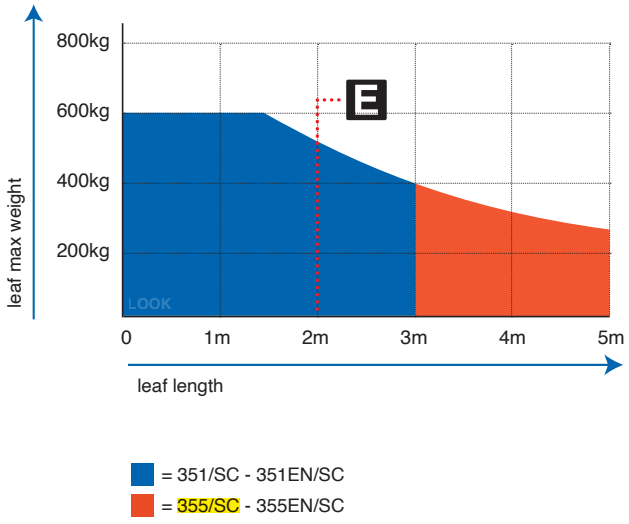
COD. 629290
Art. BAT
Rechargeable batteries kit for 24V operators, 12V - 1,2Ah, complete with wiring cables and fixing plate

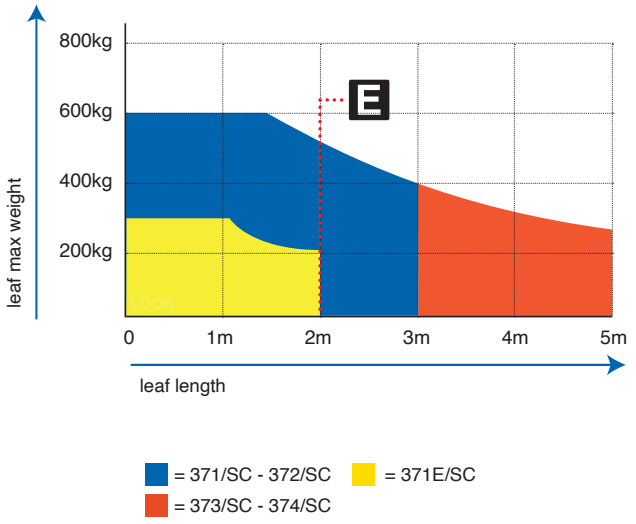
Technical info

TECHNICAL INFO	351/SC - 351EN/SC	355/SC - 355EN/SC	371/SC - 372/SC	373/SC - 374/SC	371E/SC
Motor power supply (V)	230V ~ ± 10 % (50/60 Hz)		24V ⎓		
Maximum power absorption (W)	300		60		50
Max thrust (N)	1650		1000		500
Time with total stroke (s)	20	33	21	34	21,5
90° Opening time (s)*	16	12,5	15		
Duty cycle (cycles/hours)	22 - 25 (vers. 351EN)		40		10
N. max cycles in 24h.	110				50
Built-in capacitor (µF)	8		/		
Operating temperature (°C)	-20 ÷ 50				
Motor thermal protection (°C)	150		/		
Weight with packing (Kg)	9	9,5	9		
Sound pressure (dBA)	< 70				
Protection level	IP24				

*the opening time of the leaf at 90° may be lower accordingly to the geometry of the installation

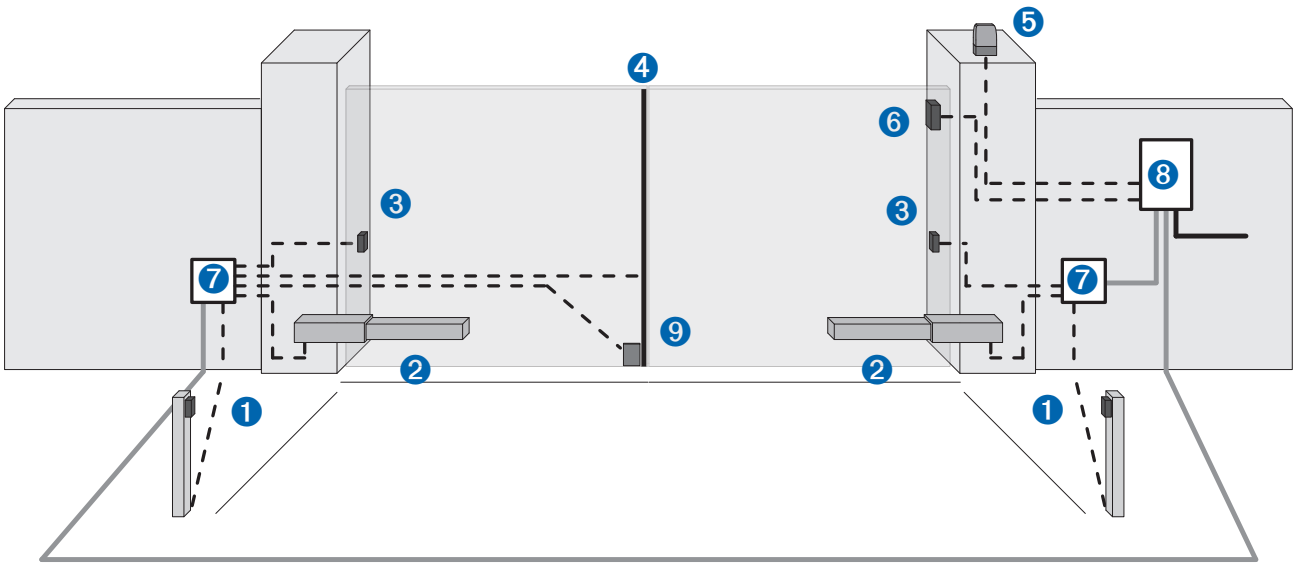
Guide to use





If the leaf length is bigger than 2m or if you use reversible models you must install the electric-lock to block the gate in closed position. The height and the leaf structure, as well as the presence of strong wind, can cause the reduction of the value of the data contained in table or make it necessary to use an electric lock also for leafs shorter than 2m.

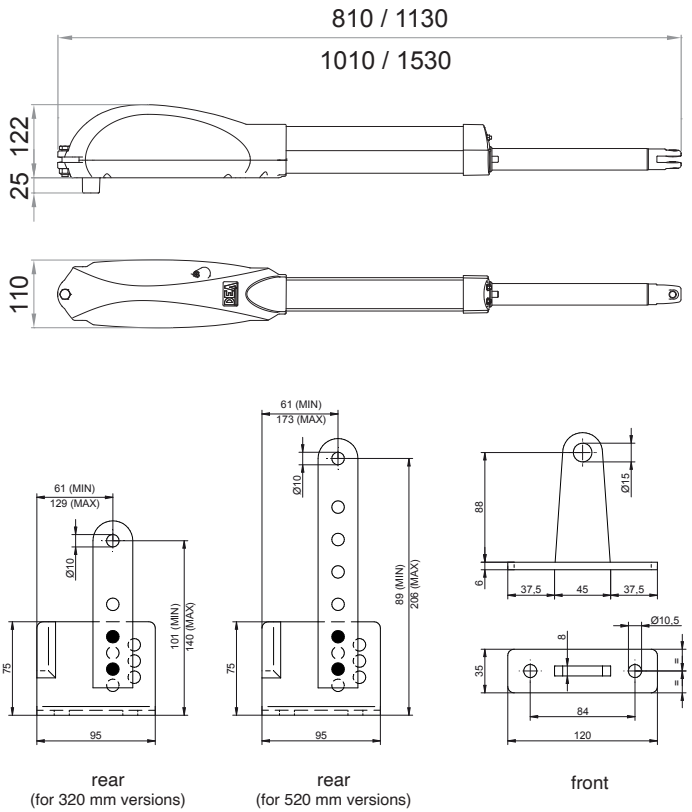
Wiring



Corrugated pipe for power supply cable
Ø40 corrugated pipe for connection between the control board and the junction box
Ø20 corrugated pipe or external PVC conduit for connection between the control board and the command and safety accessories

pos.	description
1	Column with photocells
2	Operator
3	Photocells
4	Safety edge
5	Flashing light
6	Keyswitch / Digicode
7	Junction box
8	Control board
9	Electric-lock

Dimensions



rear
(for 320 mm versions)

rear
(for 520 mm versions)

front

Dimensions

All measures in mm

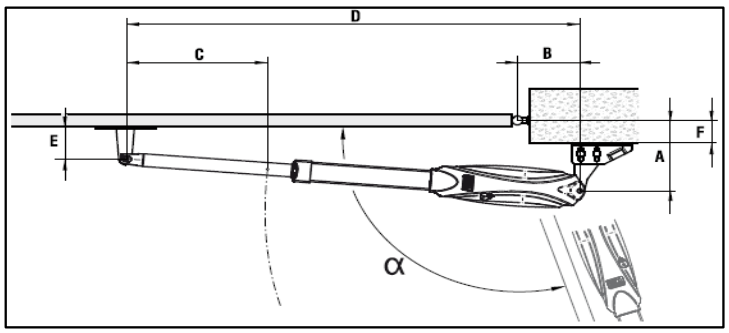
with or **without** rod cover							
STROKE	**α**	**A**	**B**	**C**	**D**	**E**	**F**
320	90°	155	155	310	1100	90	0 ÷ 80
	100°	125	165	316	1100	80	0 ÷ 20
520	90°	200	200	399	1500	100	0 ÷ 20
		230	200	431	1500	100	150
		290	200	496	1500	100	200
	120°	135	200	418	1500	70	0 ÷ 20

320mm stroke, **with Art. SB**							
α	**A**	**B**	**C**	**D**	**E**	**F**	**note**
90°	150	150	300	1190	115	0	with rod cover Art. CS320
	120	150	300	1190	115	30	
	100	150	300	1190	115	50	
	70	150	300	1190	115	80	
100°	120	160	305	1190	85	0	without rod cover
	90	160	305	1190	85	30	
	70	160	305	1190	85	50	

SB=back over head door fixing plate Cod. 629381

520mm stroke, **mit with. SB**							
α	**A**	**B**	**C**	**D**	**E**	**F**	**note**
90°	150	150	300	1590	115	0	with rod cover Art. CS520
	150	150	331	1590	115	30	
	150	150	352	1590	115	50	
	120	150	352	1590	115	80	
	100	150	352	1590	135	100	
	100	150	405	1590	135	150	
	100	150	459	1590	135	200	
	100	150	515	1590	135	250	
100°	150	180	359	1590	115	0	
	150	180	390	1590	115	30	
	120	180	389	1590	115	50	
	120	180	411	1590	115	80	
	120	180	432	1590	115	100	
110°	150	200	410	1590	115	0	
	150	200	439	1590	115	30	
	120	200	430	1590	115	50	
120°	150	240	491	1590	115	0-30	

SB=back over head door fixing plate Cod. 629381



DEAuser

DEAuser is the app for **private users** that allows activation of automation at **close proximity** via Bluetooth.

By installing the NET-NODE on all devices with NETLINK technology, users can control their automations through their smart devices.

To be used with:



Art. NET-NODE 2.0
Cod. 677642



Google play

Download on the App Store



DEAinstaller

DEAinstaller is the App dedicated to the **professional installer** and allows Installers to program and manage DEA automations on-site in a simple and intuitive way from their smart devices.

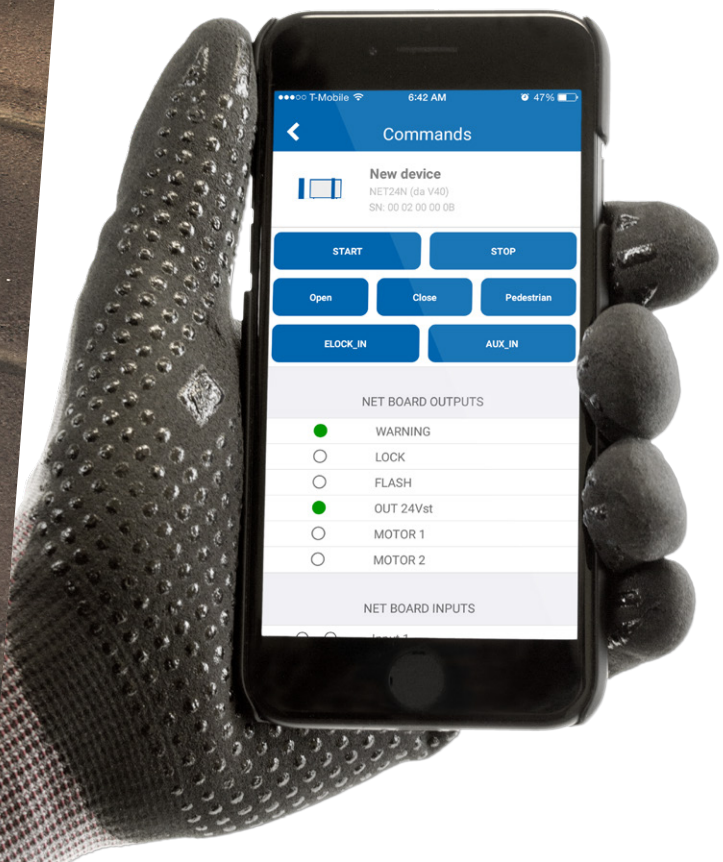
If you use it with the NET-NODE you can:

- ☑ keep a **data backup** of all installations
- ☑ easily adjust the **parameters** of control boards
- ☑ update the **firmware**
- ☑ program the **maintenance**
- ☑ manage or customise the **remotes**
- ☑ read **technical manuals** or have a look at the **electrical connections**
- ☑ control the **inputs** and **output** of the control boards
- ☑ **control** the automation with the App

To be used with:



Art.NET-NODE 2.0
Cod.677642



Google play

Download on the App Store

Generic accessories



AURA/N
cod. 661130



LINEAR XS
cod. 662080



LINEAR
cod. 662044



COVER/2
cod.681060



LINEAR SHIELD
cod. 662047



PILLY 60 -120
cod. 664000 - 664010



DIGIPRO
cod. 663310



DIGISLIM
cod. 663311



GT-KEY
cod. 663090

NEW



DIGIRAD/N
cod. 663320



GTI2-GTI4
cod. 672635 - 672645



GTI2M-GTI4M
cod. 672603 - 672613

#safeasyoulike!

Non-copyable remotes!

GTI remotes are multi-function.
They have three coding possibilities:
DIP SWITCH, Rolling Code and D.A.R.T.
the new DEA advanced coding.

You can customise the code of the remotes to guarantee the maximum security to your customer.

D. DEA
A. Advanced
R. Rolling Code
T. Transmission

Looking for **total safety**?
With **NET-BOX** each installer can customise the code of your GTI remotes.





#colourasyoulike!

Choose your favorite colour!

GTI remotes can be customised with button kits in seven colours: green, light green, blue, pink, yellow, orange and purple.

- GREEN
- LIGHT GREEN
- BLUE
- PINK
- YELLOW
- ORANGE
- PURPLE

Note: button kits are supplied in packs of 5. The remote must be ordered separately.



NETLINK
easy Installation, smart management

NETLINK

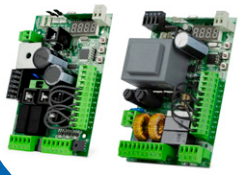
is our technology applied to DEA devices for the smart management of your installations, both **locally** and **remotely**.

NET-COM



The device for the managing installations remotely.

DE@NET



All DE@NET boards are compatible with NETLINK technology

NET-NODE 2.0



The device for managing installations locally.

NET-BOX



The device for managing remotes from your office.

DEA User & DEA Installer



DEAinstaller:
the App for creating and managing each installation directly from your smartphone.

DEAuser:
the App for opening and closing your DEA gate with just one touch, locally.

Our range

Automations for sliding gates


LIVI/N


REV

NEW


GULLIVER/N

Automations for sectional doors


SPACE/N

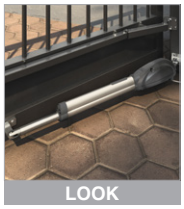

ADVANCE/N


LIVI 902

Automations for swing gates


MAC


STING


LOOK


GEKO


LIVI 502


GHOST 100/200


OLI/N

Automations for industrial gates


LATO


550 PL

Barriers


PASS/N


STOP/N

NEW


TRAFIK/N

Bollards


ROCK

move as you like

HEADQUARTER
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