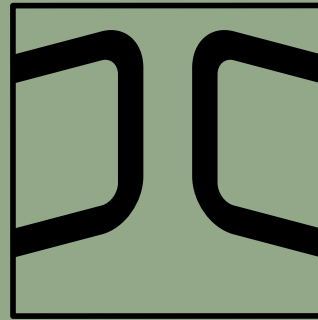


UNDERGROUND INSTALLATION

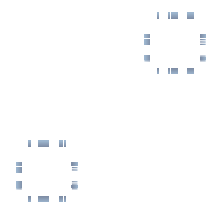
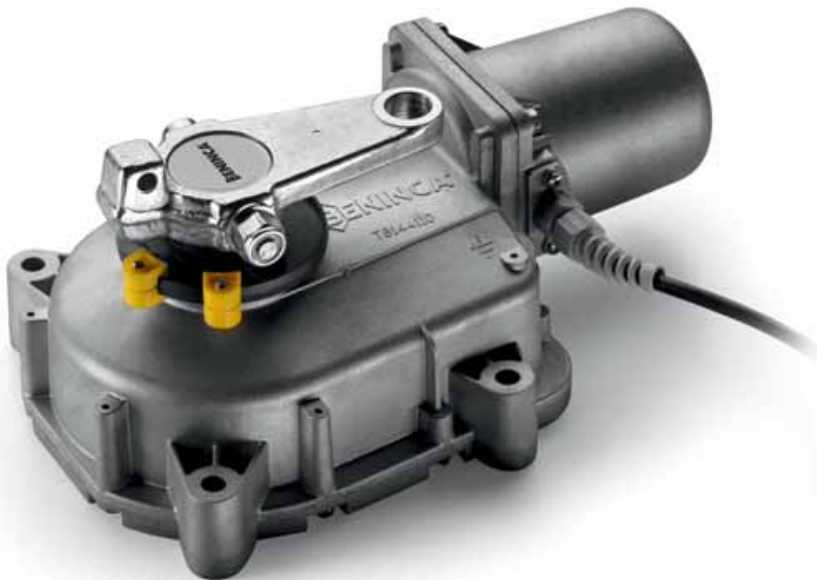


SWING GATES

- Self-locking electromechanical operator
- A foundation box made of stainless steel or with cathaphoresis coating for the actuator facilitates installation and makes it possible to replace the actuator without having to disassemble the existing gate
- Reliable and strong reduction unit with all the mechanical components made of steel
 - Available in quick version DU.IT14NV

24 Vdc

- Self-locking 24Vdc electromechanical operator for intensive use
- Prepared for battery back-up system
 - Electromechanical limit switches available as accessory (DU.FCN)
 - Amperometric anticrushing control



Personalized key operated unlocking system (SB.DUITK) or lever operated unlocking system (SB.DUITL)



Prepared for 180° release device

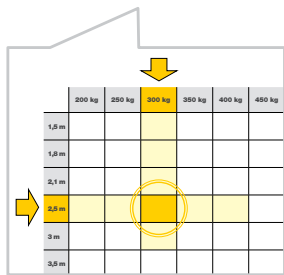


Prepared for battery back-up system

DUIT:

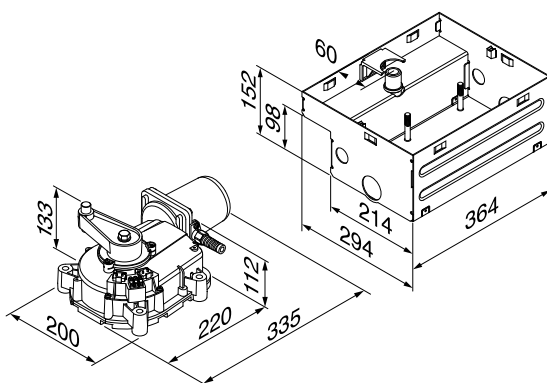
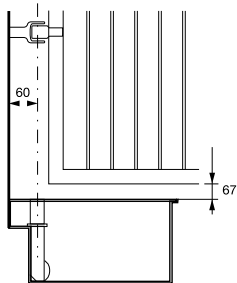
GUIDE FOR CHOOSING

Choose the weight and the length in the chart and find out the most suitable model.



leaf max weight

gate length	leaf max weight									
	250 kg	300 kg	350 kg	400 kg	500 kg	550 kg	600 kg	700 kg	800 kg	
1,5 m	DU.IT14NV	DU.IT14NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV DU.350N	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV	DU.350N DU.350NV
2,1 m	DU.IT14N DU.IT14NV DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV	DU.350N
2,5 m	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV	DU.350N	
3 m	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV			
3,5 m	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.350N	DU.IT14N DU.350N	DU.350N				
4 m	DU.350N	DU.350N	DU.350N	DU.350N	DU.350N					



INSTALLATION LIMITS DU.IT14N	
LEAF DIMENSION	MAX. WEIGHT
2,1m	600 kg
2,5m	550 kg
3,0m	500 kg
3,5m	400 kg

INSTALLATION LIMITS DU.IT14NV	
LEAF DIMENSION	MAX. WEIGHT
1,5m	300 kg
2,1m	250 kg

INSTALLATION LIMITS DU.IT24NVE	
LEAF DIMENSION	MAX. WEIGHT
2,1m	500 kg
2,5m	500 kg
3,0m	400 kg
3,5m	350 kg

Items no. per pallet



TECHNICAL DATA

	DU.IT14N	DU.IT14NV	DU.IT24NVE
Power supply	230 Vac	230 Vac	230 Vac
Motor supply	230 Vac	230 Vac	24 Vdc
Max. absorbed current	1,6 A	1,6 A	11 A
Torque	370 Nm	220 Nm	280 Nm
Opening time	22"	11"	15"
Operation cycle	30%	40%	intensive use
Protection level	IP 67	IP 67	IP 67
Operating temp.	-20°C /+50°C	-20°C /+50°C	-20°C /+50°C
Leaf max dimension	3,5 m	2,1 m	3,5 m
Weight	11,6 Kg	11,6 Kg	10 Kg
Encoder	No	No	Yes
Items no. per pallet	44	44	44

QUALITY AUTOMATIONS

Add : #351 &352, Kempegowda Layout, Outer Ring Road, Laggere, Bangalore - 560058. INDIA _ Tel. +91 080 28397671 / +91 9591975597 / +91 9686077009

Email - info@qualityautomations.com , Website : www.qualityautomations.com