Nice

Robo 600

For sliding gates weighing up to 600 kg.



Also available in a KIT

INNOVATIVE DESIGN, HIGH EFFICIENCY

2023 News



BlueBus 230V

Opera

Non-reversible, 230 VAC, electromechanical limit switch, control unit with integrated radio receiver.

Efficient and safe: functional mechanical design and high-performance materials.

Safe and easy-to-operate realease lever.

Easy to programme thanks to the MyNice Pro app, connecting the control unit to the Pro-View or via BiDi-WiFi makes all phases in programming the control unit easy and automatic.

Easy to install: thanks to compatibility with previous Nice models and the horizontal and vertical adjustment systems.

Always connected even remotely, thanks to the BIDI-WIFI or BIDI-ZWAVE module.







Code	Description
RO600	Non-reversible electromechanical gearmotor, 230 Vac, with control unit and integrated receiver, for sliding gates weighing up to 600 kg
RO600KCE	Kit for automating sliding gates up to 600 kg. 230 Vac, integrated control unit, integrated radio receiver. Included in the kit: RO600, 2 pcs. ON2E, 1 pcs. EPM, 1 pcs. ELAC
RO600KLT	EasyKit for automating sliding gates weighing up to 600 kg, 230 Vac, integrated control unit, integrated radio receiver. Included in the kit: RO600, 2 pcs. ON2E

N.B. The contents of the pack may vary: always consult the dealer.



The RO600KCE kit contains:			
Code	Description	Quantity	
RO600	Non-reversible electromechanical gearmotor, 230 Vac, with control unit and integrated receiver, for sliding gates weighing up to 600 kg	1	
ON2E	Transmitter, 433.92 MHz, 2-channels	2	
EPM	Pair of outdoor photocells	1	
ELAC	Flashing LED light with integrated antenna	1	

TECHNICAL SPECIFICATIONS

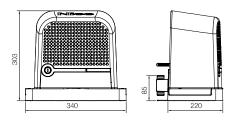
Code	RO600			
ELECTRICAL SPECIFICATIONS				
Power supply (VAC 50/60 Hz)	230			
Power (W)	300			
PERFORMANCE DATA				
Speed (m/s)	0,18			
Force (N)	600			
Working cycle (cycles/hour)	20			
DIMENSIONAL AND GENERAL DATA				
Protection class (IP)	44			
Operating temperature (°C Min/Max)	-20 ÷ +55			
Dimensions (mm)	340x220xW303 h			
Weight (kg)	11			

The RO600KLT kit contains:		
Code	Description	Quantity
RO600	Non-reversible electromechanical gearmotor, 230 Vac, with control unit and integrated receiver, for sliding gates weighing up to 600 kg	1
ON2E	Transmitter, 433.92 MHz, 2-channels	2

COMMON ACCESSORIES

Code	Description	Pcs. Pack
ROA41	Spare control unit for RO600	1
ROA6	Slotted rack, M4 25x20x1000 mm, nylon with metal insert. For gates weighing up to 500 kg	1
ROA7	Galvanised rack, M4 22x22x1000 mm	1
ROA8	Galvanised rack, M4 30x8x1000 mm, with screws and spacers	1
TS	Signboard	1

DIMENSIONS



COMPATIBILITY WITH CONTROL SYSTEMS AND ACCESSORIES

Control unit/Receiver

Integrated*

OXIBD / OXILR

Transmitter

- ERA INTI 1 or 2 channels, 433.92 MHz, coloured
- ERA ONE 1, 2, 4 or 9 channels, 433.92 MHz

ERA ONE BD / ERA ONE LR

ERA FLOR / NICEWAY

Photocells

- EPS Slim / EPM Medium / EPL Large
- EPSB Slim, BlueBUS / EPMB Medium, BlueBUS / EPLB Large, BlueBUS
- EPMOR Medium, reflective
- EPMORB Medium, BlueBUS, reflective
- EPMOW Medium, wireless self-synchronised
- F210 Synchronised, adjustable / FT210 For sensitive edges

F210B - BlueBUS

Flashing light

• ELAC

ELDC

WLT - Multifunction LED light

 $^{^{\}star}$ Radio receiver not compatible with the O-box functions of the Opera system.