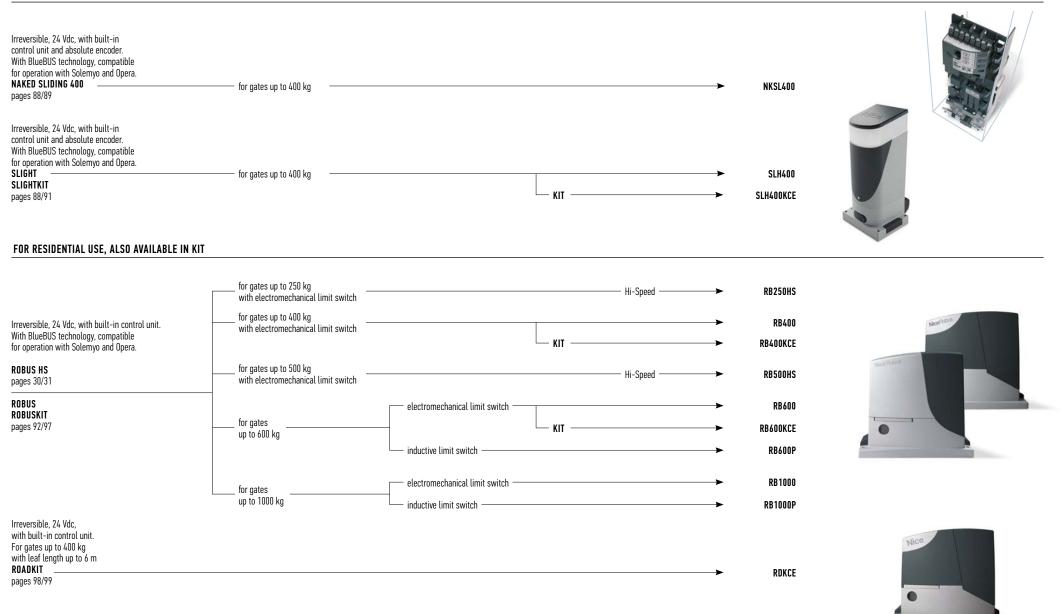


SYSTEMS FOR SLIDING GATES

FOR RESIDENTIAL USE, INSTALLED ALSO INSIDE A COMPACT POST	88 88 90	NAKED SLIDING 400 Slight Slightkit
FOR RESIDENTIAL AND INDUSTRIAL USE	92 94 96 98 100 102 104	ROBUS 400/600/1000 ROBUSKIT 400 ROBUSKIT 600 ROADKIT RUN 1500 RUN 1800/2500 TUB
RACKS	105	

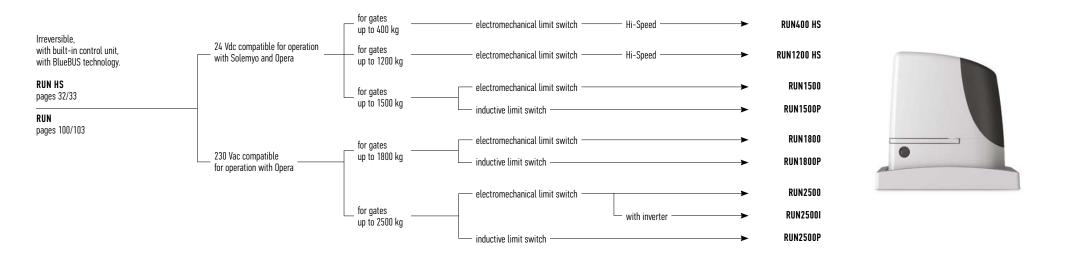
SELECTION GUIDE

FOR RESIDENTIAL USE, INSTALLED ALSO INSIDE A COMPACT POST



86 Nice GATE&DOOR 2017

FOR RESIDENTIAL AND INDUSTRIAL USE



FOR INDUSTRIAL USE



SELECTION GUIDE | For sliding gate Nice | 87



SOLEMYO OPERA BLUEBUS 24V

Nice concealed motor for sliding gates up to 400 Kg with leaf length up to 6 m.

Motor with built-in control unit and absolute encoder which can be **installed inside a compact post** with suitable holes.

Its **extremely small size** allows the motor to be installed even in very slender posts, with interior size down to 140x140 mm.

User-friendly: thanks to the BlueBUS system, allowing the control unit to be connected to up to 7 pairs of photocells and control, security and signalling devices with just two wires.

State-of-the-art: it features a temperature sensor that adapts the motor force to weather conditions, also modulating the overload protection.

Master/slave selection: for automatic synchronisation even of 2 motors, allowing automation of sliding gates with two opposing leaves.

Intelligent: thanks to obstacle detection and automatic working time programming. Self-diagnostics with flashing light signalling.

Safe: adjustable acceleration and deceleration at the start and end of every opening and closing operation.

User-friendly, precise limit switch adjustment: integral absolute limit switch, quick learning with just one opening or closing operation with motor released.

Practical: control unit and optional PS124 buffer batteries can be connected by means of practical guided - connector.

Flexible: unlocking can be provided on both sides of the post and/or on the outside (with the KIO and KA1 accessories). Also easy to install on existing posts.

SLIGHT

SOLEMYO OPERA BLUEBUS 24V

Nice motor for sliding gates up to 400 kg with leaf length up to 6 m. Motor with built-in control unit and absolute encoder.

Innovative ultra-compact design: the vertical configuration of the motor makes it easy to install even in narrow openings.

User-friendly: thanks to the BlueBUS system, it allows the control unit to be connected to up to 7 pairs of photocells and control, security and signalling devices with just two wires.

Built-in LED light: programmable as either a flashing or courtesy light, it warns of gate movement during opening and closing.

Master/slave selection: for automatic synchronisation even of 2 motors, allowing automation of sliding gates with two opposing leaves.

Intelligent: thanks to obstacle detection and automatic working time programming. Self-diagnostics with flashing light signalling.

Safe: adjustable acceleration and deceleration at the start and end of every opening and closing operation.

Built-in absolute limit stop:

- simple and precise regulation thanks to the rapid learning in a single movement with the motor released;
- no bracket or accessory to be installed on the ratchet;
- particularly suitable in snow areas.

Practical: control unit and optional PS124 buffer batteries can be connected by means of practical guided – connector.









NKSLAD0 IPREVERSIBLE 2. We, WITH BUILT-IN CONTROLUNIT AND ASSOLUTE 14 SH440 IRREVERSIBLE 2. We, WITH BUILT-IN CONTROLUNIT AND ASSOLUTE 16 ENCODER LUMINON INTEGRATION NETROSATION N	E
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KIO KA1 TS SOLEMYO KIT Image: Sole of the state of	BARRIER GATE
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	LLS MOUNTED ON POSTS
COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES	
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RECEIVER TRANSMITTER PHOTOCELLS FLASHING LIGHT 1 THE TABLE TO THE TABL	E EDGES SENSOR
	R PANEL
9. PSY24 BA	
	MULTIFUNCTION DISPLAY
CONSTRACT OF CONST	ABE
	RIES ALSO AVAILABLE FOR THE
	Air Net System WIRELESS VERSION
*Radio receiver incompatible with Opera system	SULAR POWER ALLESSURIES

*Radio receiver incompatible with Opera system



SOLEMYO OPERA BLUEBUS 24V

Nice motor for sliding gates up to 400 kg with leaf length up to 6 m. Motor with built-in control unit

and absolute encoder.

Innovative ultra-compact design: the vertical

configuration of the motor makes it easy to install even in narrow openings.

User-friendly: thanks to the BlueBUS system, it allows the control unit to be connected to up to 7 pairs of photocells and control, security and signalling devices with just two wires.

Built-in LED light: programmable as either a flashing or courtesy light, it warns of gate movement during opening and closing.

Master/slave selection: for automatic synchronisation even of 2 motors, allowing automation of sliding gates with two opposing leaves.

Intelligent: thanks to obstacle detection and automatic working time programming. Self-diagnostics with flashing light signalling.

Safe: adjustable acceleration and deceleration at the start and end of every opening and closing operation.

Built-in absolute limit stop:

- simple and precise regulation thanks to the rapid learning
- in a single movement with the motor released;
- no bracket or accessory to be installed on the ratchet;
- particularly suitable in snow areas.

Practical: control unit and optional PS124 buffer batteries can be connected by means of practical guided - connector.

The Era Gate accessories,

with a minimal, modern and discreet design, renovate Nice kits' style and performance.

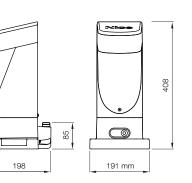
Discover the complete range at page 190

CODE	DESCRIPTION	PACK/PALLET
SLH400KCE	KIT FOR THE AUTOMATION OF SLIDING GATES UP TO 400 Kg, IRREVERSIBLE, 24 Vdc,	16
	WITH BUILT-IN CONTROL UNIT AND ABSOLUTE ENCODER WITH BUILT-IN LED LIGHT	

DIMENSIONS

TECHNICAL SPECIFICATIONS

CODE	SLH400
ELECTRICAL DATA	
POWER SUPPLY (Vac 50/60 Hz)	230
ABSORPTION (A)	1.1
POWER (W)	250
PERFORMANCE DATA	
SPEED (m/s)	0.34
FORCE (N)	400
WORK CYCLE (CYCLES/HOUR)	35
DIMENSIONAL AND GENERAL DATA	
PROTECTION LEVEL (IP)	44
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50
DIMENSIONS (mm)	191x198x408 h
WEIGHT (kg)	8

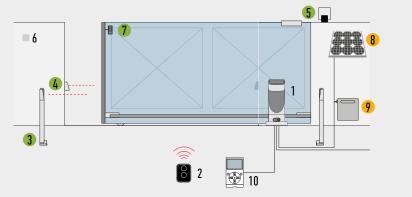


 * The protection degree of the automation is determined by the composition motor and column.

THE KIT CONTAINS:

SLH400 1 IRREVERSIBLE ELECTROMECHANICAL GEAR MOTOR, WITH BUILT-IN CONTROL UNIT AND ABSOLUTE ENCODER WITH BUILT-IN LED LIGHT.







NKA3 SPARE CONTROL UNIT. PC/PACK 1



PS124 24 V BATTERY WITH INTEGRATED BATTERY CHARGER. PC/PACK 1



M4 25x20x1000 mm SLOTTED

NYLON RACK WITH METAL

WEIGHING UP TO 500 kg.

INSERT FOR GATES

PC/PACK 10

ROA6

M4 RACK, ZINC COATED,

22x22x1000 mm.

PC/PACK 10

ROA7

mannananan

ROA8

M4 RACK, 30x8x1000 mm,

SPACERS AND SCREWS.

ZINC COATED WITH

PC/PACK 10

FOR SLIDING GATES

FOR SWING GATES

BARRIER GATE OPERATOR SYSTEMS

FOR GARAGE AND INDUSTRIAL DOORS

1. MOTOR 2. TRANSMITTER 3. PHOTOCELLS MOUNTED ON POSTS 4. PHOTOCELLS 5. FLASHING LIGHT 6. DIGITAL OR KEY SWITCHES 7. SENSITIVE EDGES SENSOR 8. SYP SOLAR PANEL 9. PSY24 BATTERY BOX **10.** O-VIEW MULTIFUNCTION DISPLAY ACCESSORIES ALSO AVAILABLE FOR THE Solemyo Air Net System WIRELESS VERSION Solemyo SOLAR POWER ACCESSORIES

SOLEMYO KIT THE SOLAR POWER TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES. SEE PAGE 206



SOLEMYO OPERA BLUEBUS 24V

For sliding gates weighing up to 400 kg (RB400), up to 600 kg (RB600) and up to 1000 kg (RB1000).

Versions with electromechanical limit switch (RB400/RB600/ RB1000) and with inductive limit switch (RB400P/RB600P/RB1000P).

User-friendly: the Nice BlueBUS technology, enables to power and control a maximum of seven couples of photocells using two wires only.

ALUMINIUM RELEASE HANDLE

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.

Advanced: RB400, RB600 and RB1000 are equipped with a temperature sensor: adapt the motor power to the climatic conditions and at the same time thermal cut-out. A master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set opposite each other.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast with easy to open handle.

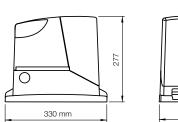
Very quiet: gear motor on bearings.

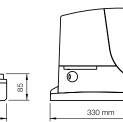
CODE	DESCRIPTION	PACK/PALLET
RB400	IRREVERSIBLE, 24 Vdc, WITH INCORPORATED CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 400 kg	15
RB600	IRREVERSIBLE, 24 Vdc, WITH INCORPORATED CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 600 kg	15
RB600P	IRREVERSIBLE, 24 Vdc, WITH INCORPORATED CONTROL UNIT, WITH INDUCTIVE LIMIT SWITCH, FOR GATES UP TO 600 kg	15
RB1000	IRREVERSIBLE, 24 Vdc, WITH INCORPORATED CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 1000 kg	15
RB1000P	IRREVERSIBLE, 24 Vdc, WITH INCORPORATED CONTROL UNIT, WITH INDUCTIVE LIMIT SWITCH, FOR GATES UP TO 1000 kg	15

TECHNICAL SPECIFICATIONS

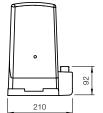
CODE	RB400	RB600/600P	RB1000/1000P
ELECTRICAL DATA			
POWER SUPPLY (Vac 50/60 Hz)		230	
ABSORPTION (A)	1.1	2.5	2.3
POWER (W)	250	515	450
PERFORMANCE DATA			
SPEED (m/s)	0.34	0.31	0.28
FORCE (N)	400	600	900
WORK CYCLE (CYCLES/HOUR)	35	40	50
DIMENSIONAL AND GENERAL DATA			
PROTECTION LEVEL (IP)	44		
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50		
DIMENSIONS (mm)	330x195x277 h	330x21	I0x303 h
WEIGHT (kg)	8	11	13

DIMENSIONS





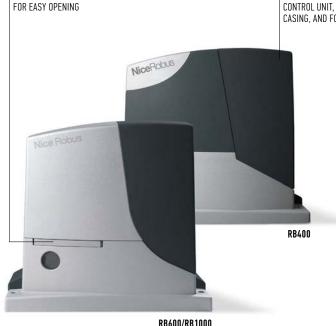
195



303

RB400

RB600/RB1000



COMPARTMENT FOR THE PULL-OUT Control Unit, protected by Casing, and for buffer batteries reason. Approximate draft.

The number of packs per single pallet has been specified for this

are uniform.

ensure packs

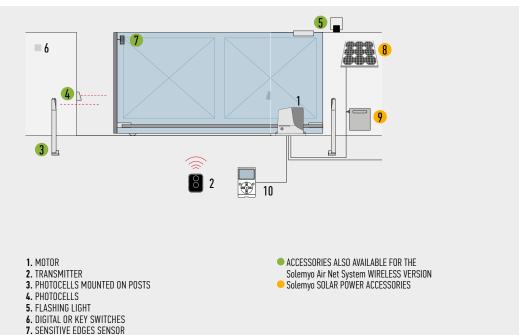
recommends customers order products in pallets in order to facilitate storage and delivery, and

Nice

CODE

RB400

RB600/600P



RBA3

SPARE CONTROL UNIT

AND RUN1500/1500P.

RB1000/1000P

PC/PACK 1

FOR RB400, RB600/600P.



PS124

24 V BATTERY

PC/PACK 1

WITH INTEGRATED

BATTERY CHARGER.



RBA1

PC/PACK 1



INDUCTIVE LIMIT SWITCH.

ROA6

(FOR RB400)

UP TO 500 kg.

PC/PACK 10

ROA7	ROA8
M4 RACK, ZINC COATED, 22x22x1000 mm.	M4 RACK, 30x8x1000 mn ZINC COATED WITH SPAC

PC/PACK 10

ROA8 M4 RACK, 30x8x1000 mm, ZINC COATED WITH SPACERS AND SCREWS. PC/PACK 10

TS SIGNBOARD. PC/PACK 1

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EPLB F210

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FLASHING LIGHT

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WLT

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RB1000/1000P • • *Radio receiver incompatible with Opera system

8. SYP SOLAR PANEL

9. PSY24 BATTERY BOX

10. O-VIEW MULTIFUNCTION DISPLAY

COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

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TRANSMITTER

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RECEIVER

FL0XI2R*

Built-in*



SOLEMYO KIT THE SOLAR POWER TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES. SEE PAGE 206



ROBUSKIT 400

SOLEMYO OPERA BLUEBUS 24V

For sliding gates weighing up to 400 kg.

User-friendly: the Nice BlueBUS technology, enables to power and control a maximum of seven couples of photocells using two wires only.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside Robus.

Advanced: RB400 is equipped with a temperature sensor: adapt the motor power to the climatic conditions and at the same time thermal cut-out.

A master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set opposite each other. Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast aluminium and epoxy paint finish.

Very quiet: gear motor on bearings.

The Era Gate accessories,

with a minimal, modern and discreet design, renovate Nice kits' style and performance.

Discover the complete range at page 190

CODE	DESCRIPTION	PACK/PALLET
RB400KCE	KIT FOR THE AUTOMATION OF SLIDING GATES UP TO 400 kg, 24 Vdc, INCORPORATED CONTROL UNIT	14

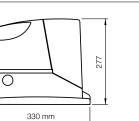
DIMENSIONS

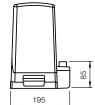
N.B. The content of the package may vary: consult the retailer.

TECHNICAL SPECIFICATIONS

CODE	RB400
ELECTRICAL DATA	
POWER SUPPLY (Vac 50/60 Hz)	230
ABSORPTION (A)	1.1
POWER (W)	250
PERFORMANCE DATA	
SPEED (m/s)	0.34
FORCE (N)	400
WORK CYCLE (CYCLES/HOUR)	35
DIMENSIONAL AND GENERAL DATA	

PROTECTION LEVEL (IP)	44
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50
DIMENSIONS (mm)	330x195x277 h
WEIGHT (kg)	8





THE KIT CONTAINS:

RB400

1 IRREVERSIBLE ELECTROMECHANICAL GEAR MOTOR, WITH INCORPORATED CONTROL UNIT AND OXI PLUG-IN RECEIVER WHICH CAN BE USED FOR CONNECTIONS VIA NICE BLUEBUS.





EPMB 1 COUPLE OF EXTERNAL PHOTOCELLS DESIGNED FOR CONNECTION BY NICE BLUEBUS. **EKS** 1 KEY SELECTOR SWITCH FOR OUTDOOR INSTALLATION.





ELB

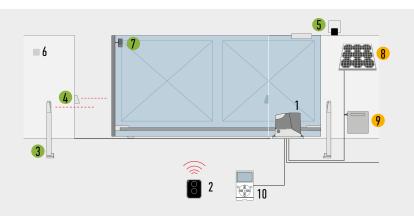


1 SIGNBOARD.

TS



INSTALLATION DIAGRAM



1. MOTOR 2. TRANSMITTER **3.** PHOTOCELLS MOUNTED ON POSTS 4. PHOTOCELLS 5. FLASHING LIGHT 6. DIGITAL OR KEY SWITCHES 7. SENSITIVE EDGES SENSOR 8. SYP SOLAR PANEL 9. PSY24 BATTERY BOX **10.** O-VIEW MULTIFUNCTION DISPLAY

ACCESSORIES ALSO AVAILABLE FOR THE Solemyo Air Net System WIRELESS VERSION Solemyo SOLAR POWER ACCESSORIES









RBA3 SPARE CONTROL UNIT FOR RB400, RB600/600P, RB1000/1000P AND RUN1500/1500P. PC/PACK 1

PS124 24 V BATTERY WITH INTEGRATED BATTERY CHARGER.

PC/PACK 1

RBA1 INDUCTIVE LIMIT SWITCH. PC/PACK 1

ROA6 M4 25x20x1000 mm SLOTTED NYLON RACK WITH METAL INSERT FOR GATES WEIGHING UP TO 500 kg.

PC/PACK 10

M4 RACK. ZINC COATED. 22x22x1000 mm.

ROA7

PC/PACK 10

- ROA8
- M4 RACK, 30x8x1000 mm, ZINC COATED WITH SPACERS AND SCREWS. PC/PACK 10

BARRIER GATE OPERATOR SYSTEMS

FOR SWING GATES



SOLEMYO KIT THE SOLAR POWER TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES. SEE PAGE 206

ACCESSORIES



SOLEMYO OPERA BLUEBUS 24V

For sliding gates weighing up to 600 kg.

User-friendly: the Nice BlueBUS technology, enables to power and control a maximum of seven couples of photocells using two wires only.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.

Advanced: RB600 is equipped with a temperature sensor: adapt the motor power to the climatic conditions and at the same time thermal cut-out; a master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set opposite each other. Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast with easy to open handle.

Very quiet: gear motor on bearings.

The Era Gate accessories,

with a minimal, modern and discreet design, renovate Nice kits' style and performance.

Discover the complete range at page 190

CODE	DESCRIPTION	PACK/PALLET
RB600KCE	KIT FOR THE AUTOMATION OF SLIDING GATES UP TO 600 kg, 24 Vdc, INCORPORATED CONTROL UNIT	14

11

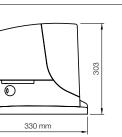
DIMENSIONS

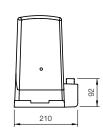
N.B. The content of the package may vary: consult the retailer.

TECHNICAL SPECIFICATIONS

WEIGHT (kg)

CODE	RB600
ELECTRICAL DATA	
POWER SUPPLY (Vac 50/60 Hz)	230
ABSORPTION (A)	2.5
POWER (W)	515
PERFORMANCE DATA	
SPEED (m/s)	0.31
FORCE (N)	600
WORK CYCLE (CYCLES/HOUR)	40
DIMENSIONAL AND GENERAL DATA	
PROTECTION LEVEL (IP)	44
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50
DIMENSIONS (mm)	330x210x303 h





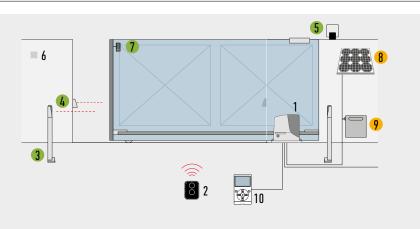
THE KIT CONTAINS:





The number of packs per single pallet has been specified for this reason. Approximate draft.

Nice recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform.



1. MOTOR 2. TRANSMITTER 3. PHOTOCELLS MOUNTED ON POSTS 4. PHOTOCELLS 5. FLASHING LIGHT 6. DIGITAL OR KEY SWITCHES 7. SENSITIVE EDGES SENSOR 8. SYP SOLAR PANEL 9. PSY24 BATTERY BOX **10.** O-VIEW MULTIFUNCTION DISPLAY

ACCESSORIES ALSO AVAILABLE FOR THE Solemyo Air Net System WIRELESS VERSION Solemyo SOLAR POWER ACCESSORIES

ACCESSORIES





ROA7

PC/PACK 10

RBA3 SPARE CONTROL UNIT FOR RB400, RB600/600P, RB1000/1000P AND RUN1500/1500P. PC/PACK 1

PS124 24 V BATTERY WITH INTEGRATED BATTERY CHARGER. PC/PACK 1

RBA1 INDUCTIVE LIMIT SWITCH. PC/PACK 1

ROA8 M4 RACK, 30x8x1000 mm, ZINC COATED WITH SPACERS AND SCREWS.

PC/PACK 10



SOLEMYO KIT THE SOLAR POWER TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES. SEE PAGE 206

FOR SWING GATES



ROADKIT

For sliding gates weighing up to 400 kg.

Practical: built-in control unit, can be connected by means of a simple connector and can be housed directly inside the motor; incorporated radio card, compatible with the Nice Flo and Smilo systems: 150 transmitters can be entered!

Advanced: the speed, strength and pause can all be adjusted.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.

The Era Gate accessories,

with a minimal, modern and discreet design, renovate Nice kits' style and performance.

Discover the complete range at page 190

FL02RE

CODE	DESCRIPTION
RDKCE	KIT FOR THE AUTOMATION OF SLIDING GATES UP TO 400 kg AND UP TO 6 m LENGHT, 24 Vdc, WITH INCORPORATED CONTROL UNIT AND RECEIVER

44

-20 ÷ +50

330x195x277 h

8

N.B. The content of the package may vary: consult the retailer.

TECHNICAL SPECIFICATIONS

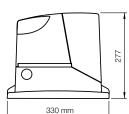
PROTECTION LEVEL (IP)

DIMENSIONS (mm)

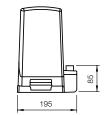
WEIGHT (kg)

WORKING TEMP. (°C MIN/MAX)

CODE	RD400
ELECTRICAL DATA	
POWER SUPPLY (Vac 50/60 Hz)	230
ABSORPTION (A)	1.1
POWER (W)	210
PERFORMANCE DATA	
SPEED (m/s)	0.25
FORCE (N)	400
WORK CYCLE (CYCLES/HOUR)	20
DIMENSIONAL AND GENERAL DATA	



DIMENSIONS



THE KIT CONTAINS:

RD400 **1 IRREVERSIBLE** ELECTROMECHANICAL GEAR MOTOR, 24 Vdc, WITH INCORPORATED CONTROL UNIT AND RECEIVER.





1 PAIR OF PHOTOCELLS FOR OUTDOOR INSTALLATION.

EKS 1 KEY SELECTOR SWITCH FOR OUTDOOR INSTALLATION.



TS



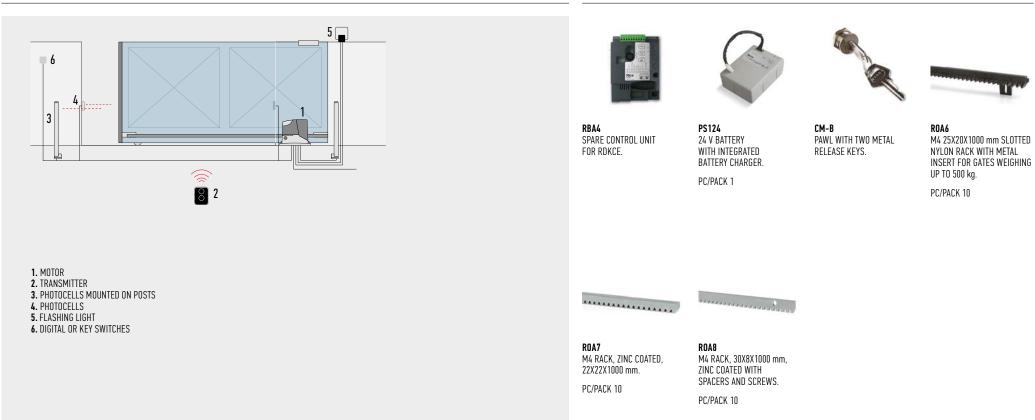








INSTALLATION DIAGRAM



ACCESSORIES

FOR SWING GATES

BARRIER GATE OPERATOR SYSTEMS

FOR GARAGE AND INDUSTRIAL DOORS

CONTROL SYSTEMS AND ACCESSORIES

COMPATIBILITY TABLE AND ALPHABETICAL INDEX

RUN 1500

SOLEMYO OPERA BLUEBUS 24V

For sliding gates weighing up to 1500 kg.

Versions with electromechanical limit switch (RUN1500) and with inductive limit switch (RUN1500P).

User-friendly: the BlueBUS technology, enables to power and control a maximum of 7 couples of photocells using two wires only.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.

Advanced: the temperature sensor adapts the motor force to weather conditions, setting the thermal cut-out protection accordingly; a master/slave selection automatically synchronises 2 motors, enabling the automation of sliding gates with two opposing leaves. **Intelligent:** thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

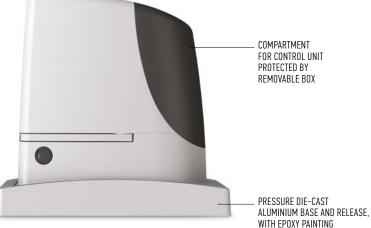
Sturdy: aluminium release handle for easy opening.

Very quiet: gear motor on bearings.

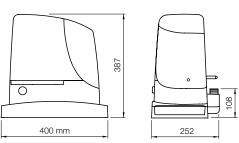
CODE	DESCRIPTION	PACK/PALLET	
RUN1500	IRREVERSIBLE, 24 Vdc, WITH BUILT-IN CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR SLIDING GATES WEIGHING UP TO 1500 kg	12	
RUN1500P	IRREVERSIBLE, 24 Vdc, WITH BUILT-IN CONTROL UNIT, WITH INDUCTIVE LIMIT SWITCH, FOR SLIDING GATES WEIGHING UP TO 1500 kg	12	

TECHNICAL SPECIFICATIONS

CODE	RUN1500/1500P	
ELECTRICAL DATA		
POWER SUPPLY (Vac 50/60 Hz)	230	
ABSORPTION (A)	2	
POWER (W)	400	
PERFORMANCE DATA		
SPEED (m/s)	0.25	
FORCE (N)	1000	
WORK CYCLE (CYCLES/HOUR)	60	
DIMENSIONAL AND GENERAL DATA		
PROTECTION LEVEL (IP)	44	
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50	
DIMENSIONS (mm)	400x255x390 h	
WEIGHT (kg)	19	



DIMENSIONS



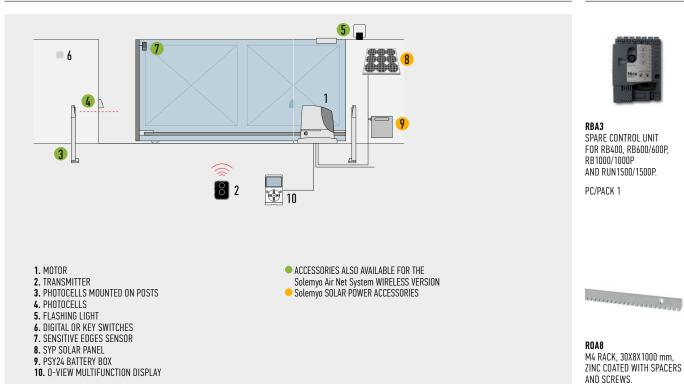
WITH E

reason. Approximate draft.

The number of packs per single pallet has been specified for this

recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform.

Nice



ACCESSORIES





WITH INTEGRATED

BATTERY CHARGER.

PC/PACK 1





ROA7

PC/PACK 10

RBA1 INDUCTIVE LIMIT SWITCH. PC/PACK 1

M4 RACK, ZINC COATED, 22X22X1000 mm.

FOR SWING GATES

TS

RUA12 ROA81 M6 RACK, 30X30X1000 mm. 12-TEETH PINION, MODULE 6, TO BE COUPLED ZINC COATED. TO BE COUPLED WITH RUA12. WITH RACK ROA81 The Run automation is supplied with a module 4 pinion to be used PC/PACK 1 with the standard racks ROA7 and ROA8.

PC/PACK 1

PC/PACK 1



COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

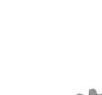
	RE	CEIV	ER	TR	ANS	MITT	ER				P	ното	CELI	S				FLA	SHIN	IG LI	GHT
CODE	Built-in*	FLOXI2R*	IXO	ERA INTI	ERA ONE	ERA FLOR	NICEWAY	EPS	EPM	EPL	EPSB	EPMB	EPLB	F210	FT210	F210B	FT210B	EL	EL24	ELB	WLT
RUN1500/1500P			•	•	•	•	•				٠	٠	٠			٠	٠			٠	•

*Radio receiver incompatible with Opera system



PC/PACK 10

SOLEMYO KIT THE SOLAR POWER TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES. SEE PAGE 206











SIGNBOARD.

RUN 1800/2500

OPERA BLUEBUS 230V

For sliding gates weighing up to 1800 kg (RUN1800) and up to 2500 kg (RUN2500).

Ventilated motor with inductive limit switch (RUN1800P/RUN2500P) or electromechanical limit switch (RUN1800/RUN2500I/RUN2500).

Suitable to operate in extreme conditions, in systems for intensive use.

Simple to install: the BlueBUS system enables connections by means of just two wires between the control unit and up to 15 control safety and signalling devices.

Safe: the acceleration settings (at the start of the manoeuvre) and the deceleration settings (at the end of the manoeuvre) are precise and reliable.

The temperature sensor: Run is able to manage force, adapting it to the different climatic and environmental conditions, while adapting the thermal cut-out protection and intensity of self-ventilation, depending on the temperature reading.

A **master/slave** selection also automatically synchronises 2 motors, enabling the automation of sliding gates with two opposing leaves.

Practical and functional: the control unit (and inverter on version RUN25001), housed inside Run, can be simply connected by means of the practical connector guide.

Very quiet: gear motor on bearings.

RUN2500I version with built-in inverter

Perfect movement: the inverter enables the power supply and drive of the 3-phase motor with single-phase current at 230 Vac, acting on the frequency to adjust speed of the automation from a minimum of 8.2 m/min to maximum 15.4 m/min.

In the automation deceleration phase, the inverter, which dialogues with the control unit, increases the torque, thus improving performance and reducing the risk of the automation blocking on impact with obstacles.

CODE	DESCRIPTION	PACK/PALLET
RUN1800	IRREVERSIBLE, 230 Vac, WITH BUILT-IN CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR SLIDING GATES WEIGHING UP TO 1800 kg	12
RUN1800P	IRREVERSIBLE, 230 Vac, WITH BUILT-IN CONTROL UNIT, WITH INDUCTIVE LIMIT SWITCH, FOR SLIDING GATES WEIGHING UP TO 1800 kg	12
RUN2500	IRREVERSIBLE, 230 Vac, WITH BUILT-IN CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR SLIDING GATES WEIGHING UP TO 2500 kg	12
RUN2500P	IRREVERSIBLE, 230 Vac, WITH BUILT-IN CONTROL UNIT, WITH INDUCTIVE LIMIT SWITCH, FOR SLIDING GATES WEIGHING UP TO 2500 kg	12
RUN25001	IRREVERSIBLE, 230 Vac, WITH BUILT-IN CONTROL UNIT AND INVERTER, WITH ELECTROMECHANICAL LIMIT SWITCHES, FOR SLIDING GATES WEIGHING UP TO 2500 kg	12

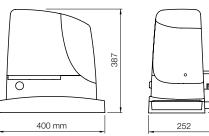
TECHNICAL SPECIFICATIONS

CODE	RUN 1800/1800P	RUN2500/2500P	RUN25001
ELECTRICAL DATA	•		
POWER SUPPLY (Vac/Hz)	230	/50*	230/50-60
ABSORPTION (A)	3	3.8	3.7
POWER (W)	700	870	650
PERFORMANCE DATA			
SPEED (m/s)	0.	17	0.26
FORCE (N)	1110	1390	1660
WORK CYCLE (CYCLES/HOUR)		2	56
DIMENSIONAL AND GENERAL DATA			
PROTECTION LEVEL (IP)		44	
WORKING TEMP. (°C MIN/MAX)		-20 ÷ +50	
DIMENSIONS (mm)		400x255x390 h	
WEIGHT (kg)	2	4.5	25

*60 Hz version available on request.



DIMENSIONS



INSTALLATION DIAGRAM

The number of packs per single pallet has been specified for this reason. Approximate draft.

recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform.

Nice



COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

	RE	CEIV	/ER	TF	RANS	MITT	ER				P	нотс	CELI	S				FLA	SHIN	IG LI	GHT
CODE	Built-in*	FLOXI2R*	IXO	ERA INTI	ERA ONE	ERA FLOR	NICEWAY	EPS	EPM	EPL	EPSB	EPMB	EPLB	F210	FT210	F210B	FT210B	Ш	EL24	ELB	WLT
RUN1800/1800P			•	٠	•	•	•				•	٠	٠			٠	٠			٠	•
RUN2500/2500P			•	•	•	•	•				٠	٠	٠			٠	٠			٠	•
RUN2500I			•	•	•	•	•				٠	٠	٠			٠	٠			٠	٠

*Radio receiver incompatible with Opera system

ACCESSORIES

COMPATIBILITY TABLE AND ALPHABETICAL INDEX



400V

Maximum durability and silence:

bronze and metal gears.

Advanced:

Tub meets all requirements in terms of control, thanks to the functions which can be selected by means of dipswitches.

Practical:

the lever release enables safe and simple operation.

For sliding gates weighing up to 3500 kg. Ideal for industrial use.

Irreversible electromechanical 400 Vac gear motor with built-in Mindy A500 control unit.

Powerful:

550 W absorbed output and a peak thrust of over 400 Nm.

Functionality and safety:

programmable, electronic brake which prevents gate inertia; self-ventilated motor to increase the working cycles; optional PIU card to increase the basic functions.

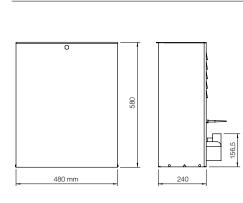


CODE DESCRIPTION

TUB3500 IRREVERSIBLE, ELECTROMECHANICAL LIMIT SWITCH, 400 Vac, WITH BUILT-IN MINDY A500 CONTROL UNIT

TECHNICAL SPECIFICATIONS

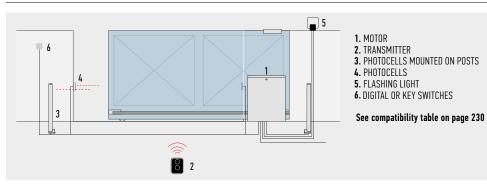
CODE	TUB3500
ELECTRICAL DATA	
POWER SUPPLY (Vac 50 Hz)*	400
ABSORPTION (A)	1.65
POWER (W)	550
PERFORMANCE DATA	
SPEED (m/s)	0.17
FORCE (N)	7740
WORK CYCLE (CYCLES/DAY)	200
DIMENSIONAL AND GENERAL DATA	
PROTECTION LEVEL (IP)	44
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50
DIMENSIONS (mm)	480x240x580 h
WEIGHT (kg)	60



DIMENSIONS

*Usable also at 60 Hz with consequent change in performance ratings.

INSTALLATION DIAGRAM



ACCESSORIES

SPARE CONTROL UNIT.

A500

PC/PACK 1





PIU

EXPANSION CARD

PC/PACK 1

FOR CONTROL UNIT.



M6 RACK, 30x30x1000 mm,

ROA81

ZINC COATED.

PC/PACK 1



ts Signboard. Pc/pack 1





RACKS

For sliding gates or on motors with pinion.

Plastic racks are available for gates up to 500 kg (ROA6) and **galvanised** racks, ideal for any type of sliding gate, residential and industrial: ROA7 for direct welding on the gate, and the **practical** ROA8 (the spacers are welded onto the gate, and then the rack is screwed onto the spacers).



FOR GARAGE AND INDUSTRIAL DOORS

ROA81 M6 RACK, 30x30x1000 mm, ZINC COATED.

CONTROL SYSTEMS AND ACCESSORIES

RACKS | For sliding gate Nice | 105

ROA6 M4 25x20x1000 mm SLOTTED NYLON RACK WITH METAL INSERT FOR GATES WEIGHING UP TO 500 kg. PC/PACK 10

ROA7 M4 RACK, ZINC COATED, 22x22x1000 mm. PC/PACK 10

ROA8 M4 RACK, 30x8x1000 mm, ZINC COATED WITH SPACERS AND SCREWS. PC/PACK 10

PC/PACK 1

FOR SLIDING GATES

FOR SWING GATES

HI-SPEED SYSTEMS FOR SLIDING GATES

SLIDING GATES	30	ROBUS 250 HS	
FOR RESIDENTIAL AND	30	ROBUS 500 HS	
INDUSTRIAL APPLICATIONS	32	RUN 400 HS	
	32	RUN 1200 HS	





SOLEMYO OPERA BLUEBUS 24V

For hi-speed automation of sliding gates weighing up to 250 kg (RB250HS) and up to 500 kg (RB500HS), for residential and industrial applications. 24 Vdc electromechanical gear motor.

Ideal for intensive use, opening a 4 m gate takes around 10* seconds with RB250HS and around 9* seconds with RB500HS.

User-friendly: thanks to the Nice BlueBUS technology, the control unit can be connected to up to seven couples of photocells, control, security and signalling devices, using two wires only.

> COMPARTMENT FOR CONTROL UNIT PROTECTED BY REMOVABLE BOX





Practical: the control unit and PS124 buffer battery (optional)

Advanced: the temperature sensor adapts the motor power

to the climatic conditions and at the same time thermal cut-out.

A master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set

and automatic programming of the working times. Self-diagnosis

can be connected by means of a simple connector

Intelligent: thanks to the obstacle detection system

by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and at the end of each opening

* Considering standard installation, excluding acceleration

Sturdy: base and release in pressure die cast

opposite each other.

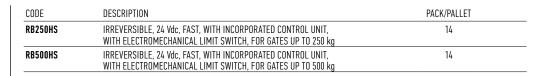
and closing manoeuvre.

with easy to open handle.

and deceleration.

Very quiet: gear motor on bearings.

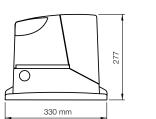
PRESSURE DIE-CAST ALUMINIUM BASE AND RELEASE, WITH EPOXY PAINTING

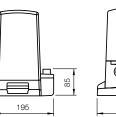


TECHNICAL SPECIFICATIONS

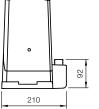
CODE	RB250HS	RB500HS
ELECTRICAL DATA		
POWER SUPPLY (Vac 50/60 Hz)	230	230
ABSORPTION (A)	2.1	2.2
POWER (W)	430	450
PERFORMANCE DATA		
SPEED (m/s)	>> 0.4 <<	>> 0.44 <<
TORQUE (Nm)	310	360
WORK CYCLE (CYCLES/HOUR)	50	20
DIMENSIONAL AND GENERAL DATA		
PROTECTION LEVEL (IP)		44
WORKING TEMP. (°C MIN/MAX)	-20	÷ +50
DIMENSIONS (mm)	330x195x277 h	330x210x303 h
WEIGHT (kg)	8	11

DIMENSIONS









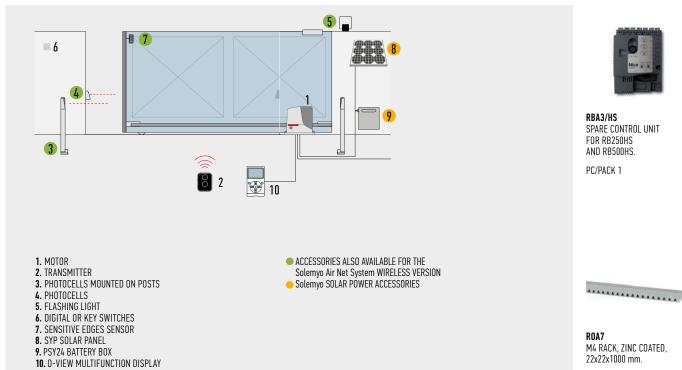
RB250

RB500

are uniform. The number of packs per single pallet has been specified for this reason. Approximate draft.

recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs

Nice





PS124

24 V BATTERY

PC/PACK 1

ROA8

AND SCREWS.

PC/PACK 10

WITH INTEGRATED

BATTERY CHARGER.



RBA1

PC/PACK 1

INDUCTIVE LIMIT SWITCH.



ROA6 (FOR RB400)

NYLON RACK WITH METAL

UP TO 500 kg. PC/PACK 10

FOR SWING GATES

INANJPITTEN	
PHOTOCELLS MOUNTED ON POSTS	
PHOTOCELLS	
FLASHING LIGHT	
DIGITAL OR KEY SWITCHES	
SENSITIVE EDGES SENSOR	
SYP SOLAR PANEL	
PSY24 BATTERY BOX	
. O-VIEW MULTIFUNCTION DISPLAY	

COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

	R	RECEIVER			RECEIVER TRANSMITTER						PHOTOCELLS										FLASHING LIGHT			
CODE	Built-in*	FLOXI2R*	IXO	ERA INTI	ERA ONE	ERA FLOR	NICEWAY	EPS	EPM	EPL	EPSB	EPMB	EPLB	F210	FT210	F210B	FT210B	E	EL24	ELB	MLT			
RB250HS			•	•	•	•	٠				•	•	٠			٠	٠			•	•			
RB500HS			•	•	•	•	٠				•	٠	٠			٠	٠			•	•			

*Radio receiver incompatible with Opera system



PC/PACK 10

SOLEMYO KIT THE SOLAR POWER TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES. SEE PAGE 206

TS M4 RACK, 30x8x1000 mm,

SIGNBOARD. ZINC COATED WITH SPACERS PC/PACK 1

Nice

RUN 400/1200 HS

OPERA BLUEBUS 24V

For hi-speed automation of sliding gates weighing up to 400 kg (RUN400HS) and up to 1200 kg (RUN1200HS), for residential and industrial applications. 24 Vdc electromechanical gear motor.

The fastest: ideal for industrial applications, designed for intensive use.

Rapid manoeuvres, with opening and closing; opening a 4 m gate takes around 6* seconds with RUN400HS, while opening a 7 m gate takes around 18* seconds with RUN1200HS. **User-friendly:** thanks to the Nice BlueBUS technology, the control unit can be connected to up to seven couples of photocells, control, security and signalling devices, using two wires only.

Practical: the control unit and PS524 battery charger (to which two B12-B batteries should be added) can be connected by means of a simple connector and can be housed directly inside the motor.

Advanced: the temperature sensor adapts the motor power to the climatic conditions and at the same time thermal cut-out. A master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set opposite each other.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and at the end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast with easy to open handle.

Very quiet: gear motor on bearings.

* Considering standard installation, excluding acceleration and deceleration.

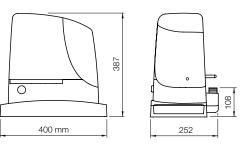


CODE	DESCRIPTION	PACK/PALLET
RUN400HS	IRREVERSIBLE, 24 Vdc, FAST, WITH INCORPORATED CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 400 kg	12
RUN1200HS	IRREVERSIBLE, 24 Vdc, FAST, WITH INCORPORATED CONTROL UNIT, WITH ELECTROMECHANICAL LIMIT SWITCH, FOR GATES UP TO 1200 kg	12

TECHNICAL SPECIFICATIONS

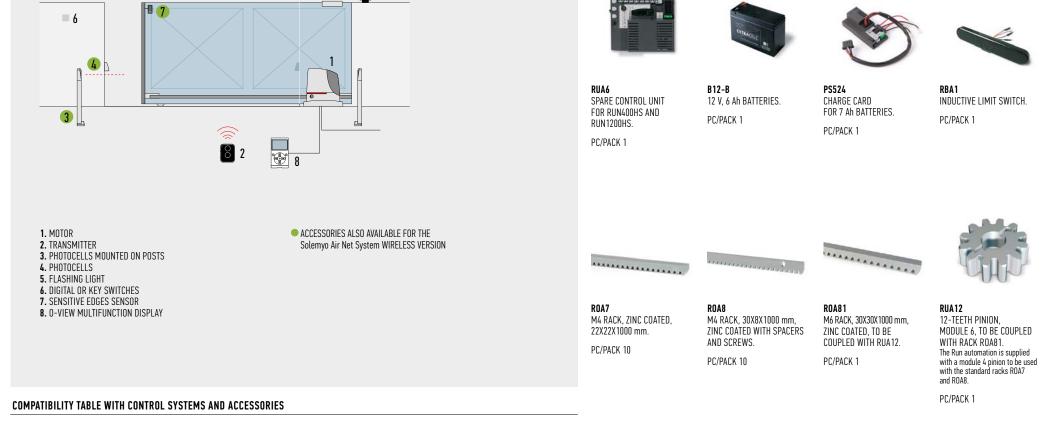
CODE	RUN400HS	RUN1200HS
ELECTRICAL DATA		
POWER SUPPLY (Vac 50/60 Hz)	230	230
ABSORPTION (A)	2	2
POWER (W)	415	415
PERFORMANCE DATA		
SPEED (m/s)	>> 0.7 <<	>> 0.37 <<
TORQUE (Nm)	409	790
WORK CYCLE (CYCLES/HOUR)	60	60
DIMENSIONAL AND GENERAL DATA		
PROTECTION LEVEL (IP)		44
WORKING TEMP. (°C MIN/MAX)	-20	÷ +50
DIMENSIONS (mm)	400x25	i5x387 h
WEIGHT (kg)	2	4.5





32 | Nice GATE&DOOR 2017

INSTALLATION DIAGRAM



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5 _

RE	RECEIVER TRANSMITTER					ER		PHOTOCELLS										FLASHING LIGHT				
in*	2R*		INTI	ONE	LOR	VAY									B	8						
Built-	FLOXI	X	ERAID	ERA 0	ERA F	NICEWAY	EPS	EPM	님	EPSB	EPMB	EPLB	F210	FT210	F210E	FT210	ш	EL24	ELB	WLT		

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*Radio receiver incompatible with Opera system



ACCESSORIES

TS SIGNBOARD. PC/PACK 1

CONTROL SYSTEMS AND ACCESSORIES

FOR GARAGE AND INDUSTRIAL DOORS

FOR SLIDING GATES HI-SPEED SERIES

BARRIER GATE OPERATOR SYSTEMS