



More Savings and respect
for the environment!



Nice





The kit contains:

SYP Photovoltaic solar panel for 24 V power supply.
PSY24 24 V battery box with control circuit and carry handle.

Code	Description	Pack/pallet
SYKCE	Solar power kit comprising SYP photovoltaic panel and PSY24 battery box with charging control circuit	21

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

Solemyo is the kit for solar power for the automation of gates, garage doors and barrier gates, including those located far from the power mains.

Simple and rapid installation with guaranteed savings and reliable operation.

Installable anywhere without the need for connections or excavations, even in the most remote locations or those difficult to access with the power mains.

Increased savings and respect for the environment thanks to solar energy, free and clean: an ecological and intelligent choice with short term benefits.

Low consumption with no risk of blackouts: extended duration of energy reserve, combined with low consumption of automations, guarantee operation also in prolonged overcast conditions.

Low consumption with operating autonomy! Perfect operation ensured even at night time or in prolonged overcast conditions, guaranteeing comfort and safety.

The kit contains the SYP photovoltaic panel that converts sunlight into electricity and the **PSY24 battery box**, storing the electrical energy produced by the SYP panel, with continuous and permanent supply throughout the day.

The SYA1 auxiliary power supply unit enables rapid battery charging via a 230 Vac power mains, as an alternative to the photovoltaic module. Battery charge status Led indicators.

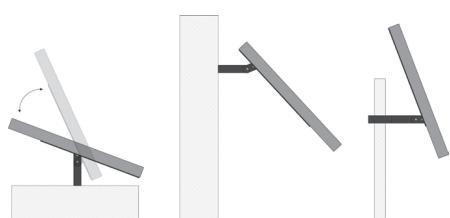


Technical specifications

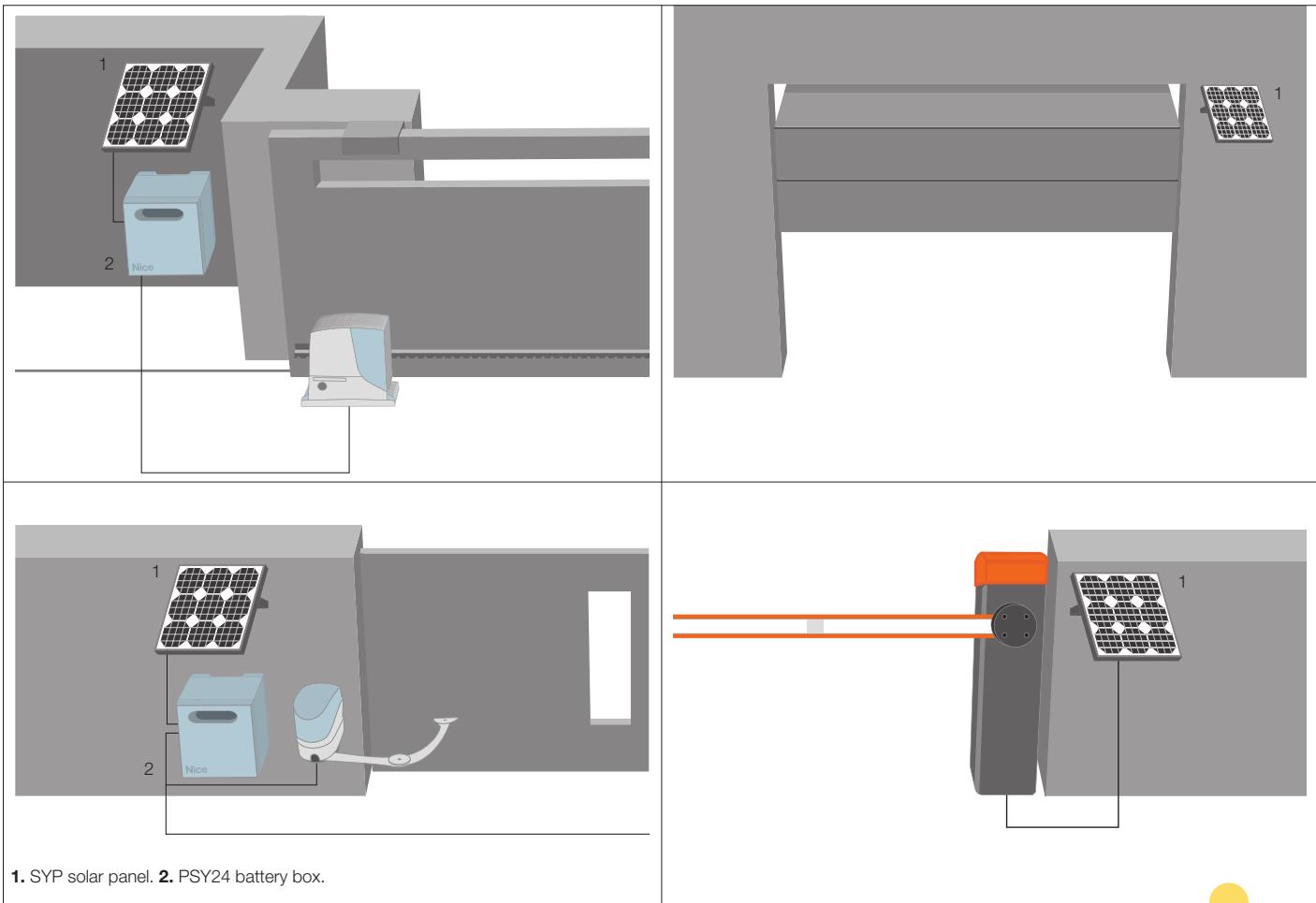
Code	PSY24	SYP	SYA1
Power supply (Vac 50/60 Hz)	-	110 ÷ 240	
Rated voltage (V)	24	-	
Maximum current (A)	10	-	
Peak power (Wp)	-	15	-
Maximum power (W)	-		60
Rated battery capacity (Ah)	20	-	
Protection level (IP)	44	-	
Working temp. (°C Min/Max)	-20 ÷ +50*	-40 ÷ +85	0 ÷ +40
Complete recharging time (hours)	~ 15**		-
Dimensions (mm)	235x170x258 h	390x28x415 h	132x58x30 h
Weight (kg)	14	1.9	0.345

* 0 ÷ 40 if recharged from the power mains with SYA1 power supply unit.

** Using the power supply unit via the mains.



Flexible: Solemyo adapts perfectly to all types of installation.



Accessories



SYA1
Power supply unit
for charging the battery
PSY24 from the supply
mains.

Pc/pack 1



PRSY01
Photovoltaic solar panel
for 24 V power supply.





Certified quality.

Safety, quality, reliability and durability are priorities for Nice. All Nice Products in fact comply with the provisions of the **European Directives** governing construction.

Service

Dealers who offer Nice products to their customers believe in the value of quality; providing service that satisfies all the needs and wishes of customers, before and after sales, is a duty. Contact a Nice specialist with complete trust!