

Nice ToonaKit

For swing gates with leaves up to 3 m (Toona4), 5 m (Toona5) and 7 m (Toona7). Ideal for all requirements from residential to industrial applications.

Electromechanical gear motor surface mounted, also in 24 Vdc version with magnetic encoder.

The 24 Vdc version with magnetic encoder and new control unit Moonclever (MC824H) equipped with BlueBUS technology, is designed for operation with the solar power system Solemyo and Opera system for programming, management and checks of all systems, also at a distance.

Quality and durability thanks to the housing, made up of two tough aluminium shells with polyester paint finish; more resistant to atmospheric agents.

Bronze lead screw for **safe closure**.

Generously sized and practical connection compartment: rapid and easy access from above to internal parts located in the upper section of the motor.

24 Vdc version with magnetic encoder, perfect for intensive use

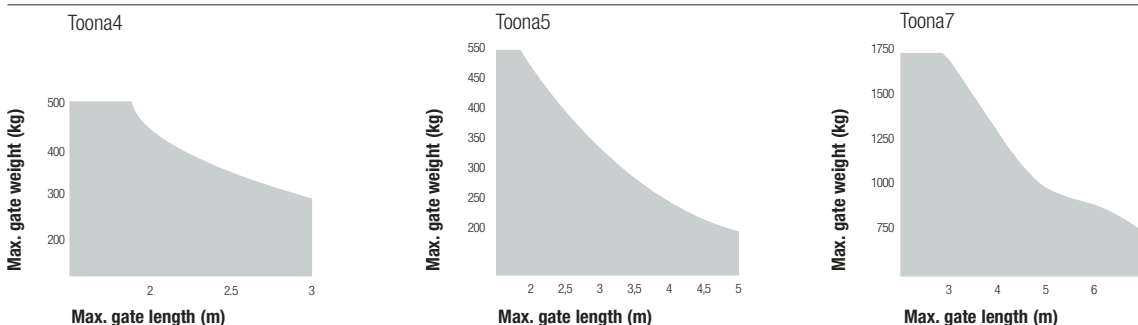
- easy programming by pressing a single button
- clutch with anti-crush safety feature
- automatic memorization of limit switches in opening and closing with self-learning function
- pause time programming; partial opening; slowdown during opening and closing
- the system will operate during a blackout by means of rechargeable batteries



Technical specifications		T04006	T04024	T05016	T05024	T07024
Power	(Vac 50 Hz)	230	-	230	-	
	(Vdc)	-	24	-	24	
Max. absorption	(A)	1,5	5	1,5	5	5
Nominal absorption	(A)	1	2	1	2	2,5
Max. absorbed power	(W)	340	120	340	120	
Nominal absorbed power	(W)	180	48	180	60	
Built-in capacitor	(µF)	7	-	7	-	
Protection level	(IP)	44				
Speed under no load	(m/s)	0,016		0,013	0,016	0,013
Speed under load	(m/s)	0,012		0,010	0,012	0,011
Travel	(mm)	385	350	505	540	584
Max. force	(N)	1800				2700
Nominal force	(N)	600				1400
Working temp.	(°C Min/Max)	-20 ÷ +50				
Thermal cut-out	(°C)	140			-	
Work cycle	(cycle/hour)	58	95	22	95*	41*
Insulation class		F			A	F
Dimensions	(mm)	820x115x105		965x115x105		1200x128x150
Weight	(kg)	6		7		15

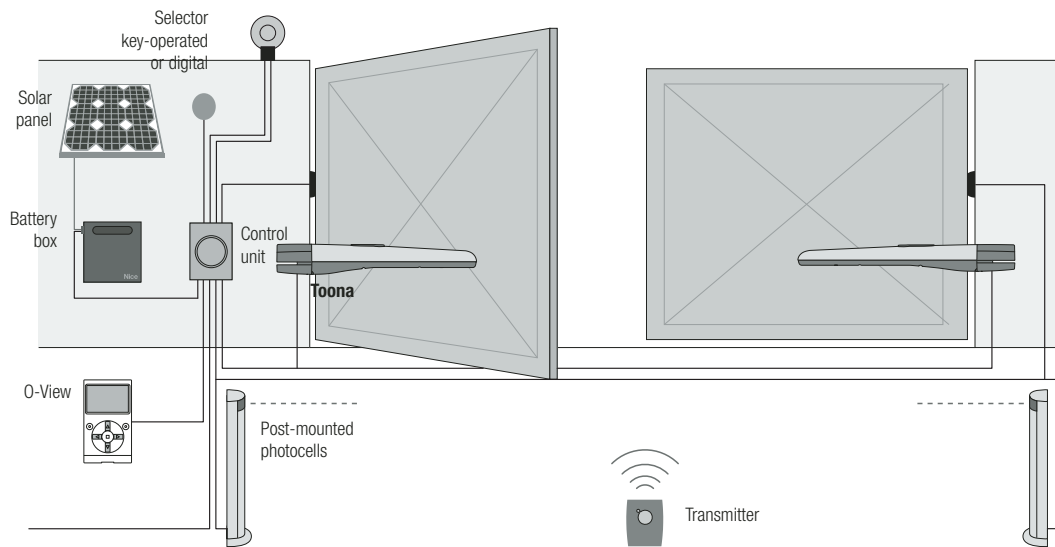
* with optimal installation

Utilisation limits



The shape, the height of the gate and the weather conditions can considerably reduce the values shown in the graph to the side.

Use in windy areas 230 Vac models.



Approximate draft

Product in details



Reliable and silent:
patented layout
or internal parts.