

# WingoKit

**For swing gates with leaves up to 1.8m, surface mounted.**

**Gear motor characteristics:**

- patented layout of the internal components: fewer moving parts **means greater reliability and quiet operation**
- **easy to install:** after the gear motor has been assembled, all electrical connections are made from above
- **built-in capacitor**
- **user-friendly release with personalised Nice key or standard lock (optional)**
- **pre-assembled, travel stops PLA13 in opening**

**A400 control unit:**

for 2 motors, microprocessor logic, with obstacle detection system, IP55 case. Only for Wingo

**The kit contains:**



**WG4000**

2 surface-mounted electromechanical gear motors, with Nice key release

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



**FLO2R-S**

1 transmitter  
433.92MHz,  
2 channels



**A400**

1 control unit A400  
with plug-in receiver  
**SMXI**



**FE**

1 pair of photocells  
for outdoor installation



**SELE**

1 key selector switch  
for outdoor installation



**LUCY**

1 flashing light  
**ABFKIT**  
1 directional  
professional aerial



**PLA13**

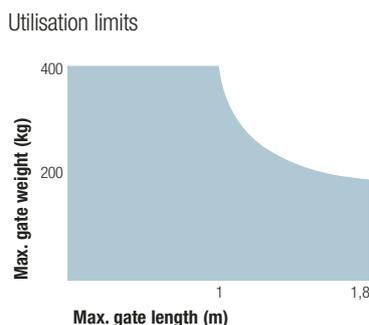
2 travel stops for opening  
manoeuvres

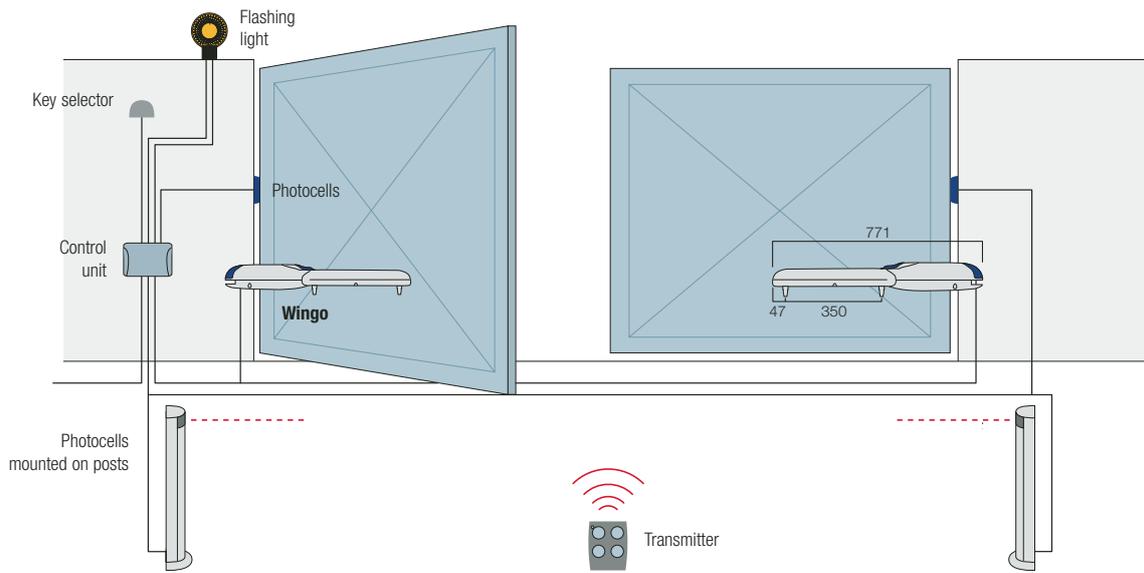
**TS**

1 signboard

Code	Description	Pack/pallet
<b>WINGOKCE</b>	Kit for swing gates with leaves up to 1.8m, surface mounted.	12

Technical specifications		<b>WG4000</b>
Power	(Vac 50Hz)	230
Current absorbed	(line) (A)	0.5
Power absorbed	(W)	120
Incorporated capacitor	(µF)	5
Protection level	(IP)	44
Speed	(m/s)	0.016
Travel	(mm)	325
Max thrust	(N)	1500
Working temp.	(°C Min/Max)	-20 ÷ +50
Thermal cut-out	(°C)	140
Work cycle	(%)	30
WingoKit weight	(kg)	16.7





**Accessories**



**PLA13**  
travel stops for closing  
and opening manoeuvres

Pc/pack 4



**PLA14**  
screw-adjustable  
rear bracket

Pc/pack 2



**PLA15**  
screw-adjustable  
front bracket

Pc/pack 2



**CM-B**  
lock with two metal keys  
compatible with SELE



Approximate draft

Nice recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform. The number of packs per single pallet has been specified for this reason.