

For sectional doors up to 10.2 m² and up-and-over doors up to 11.8 m².

Pre-assembled, one-piece
3 m linear guide, chain drive.

Gear motor characteristics:

- **SP6000**, rapid installation electromechanical gear motor with a maximum thrust of 65 kg and 24 Vdc low voltage power input to motor
- **433.92 MHz rolling code with self-learning function**
- **built-in control unit** with anti-crush safety feature in opening and closing and slowdown during closing

- **compact casing with protective flap:** users can connect and modify the functions of the control unit and change the lamp without having to disassemble the casing
- **incorporated courtesy light**
- **external key to control the gear motor without having to open it**
- **practical manual release**

The kit contains:

SP6000

1 irreversible
electromechanical
gear motor SP6000 35
mm thickness rail, built-in
control unit
and radio receiver **SMXI**



FLO2R-S

1 transmitter
433.92 MHz,
2 channels

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

Code	Description	Pack/pallet
SPIDOKCE	kit for automating sectional doors and projecting and non-projecting up-and-over doors. Pre-assembled, 3 m linear guide.	18

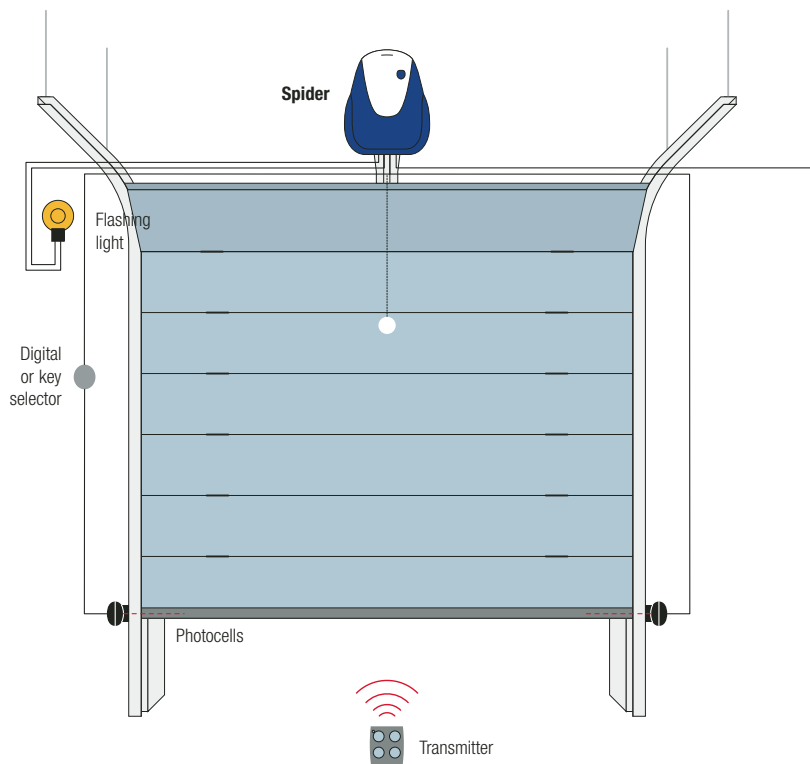
Technical specifications		SP6000
Power	(Vac 50/60 Hz)	230
Current absorbed	(line) (A)	0.65
Power absorbed	(W)	150
Protection level	(IP)	40
Speed	(m/s)	0.15
Max. up-and-over door surface	(m ²)	9.8 / 11.8*
Max. sectional door surface	(m ²)	8.4 / 10.2*
Travel	(mm)	2500
Max thrust	(N)	650
Traction	(N)	700
Working temp.	(°C Min/Max)	-20 ÷ +50
Work cycle	(%)	30
SpidoKit weight	(kg)	12

* With SPA21

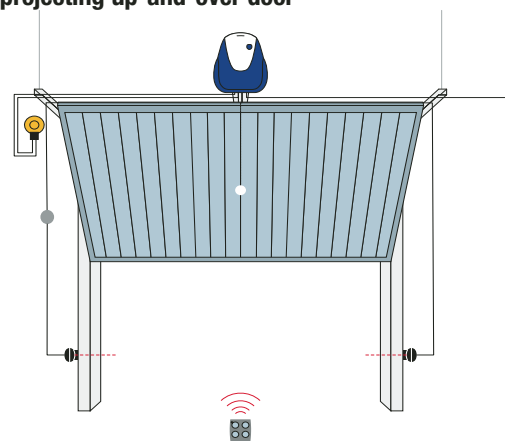
Operating limits (using the maximum travel)

	non-projecting up-and-over door		projecting up-and-over door		sectional	
	height	width	height	width	height	width
SP6000	2.2 m	3.5 m	2.8 m	3.5 m	2.4 m	3.5 m
SP6000 with SPA21	3.2 m	2.9 m	3.5 m	3.4 m	3.4 m	3 m

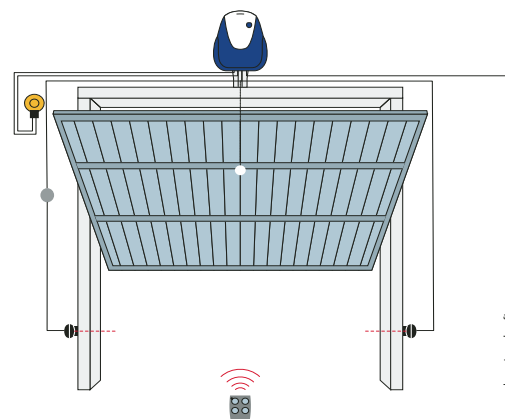
Sectional



Non-projecting up-and-over door



Projecting up-and-over door



Approximate draft

Accessories



SPA40
spare control unit, only card



SPA21
assembly extension
to increase travel 1 m
(maximum 1 extension)
Pc/pack 1



SPA5
oscillating arm sliding
on bearings with optimised
structure for projecting
up-and-over doors
Pc/pack 1



SPA6
large 585 mm long
connecting arm
Pc/pack 1



SPA7
kit of additional fixing brackets
Pc/pack 2



SPA2
kit for unlocking from
the outside, with cable
Pc/pack 1



TS
signboard
Pc/pack 1

