



C721

OPERATOR FOR SLIDING GATES

AT A GLANCE

Electro-mechanical 24 V sliding gate operator

Suitable for sliding gates with a max. gate weight up to 800 kg

For the private area as well as small trades and businesses

Adjustable partial opening

Soft start / soft stop

Running speed can be adjusted

Integrated obstacle detection



THE SET

Electromechanical 24 V sliding gate operator C721

Integrated control unit E721

Cyclo gear

Driver pinion Z28 with toothed rack module 4

2 unlocking keys

SET Name

Item No.

C721

020392-31-3-32

POWER AND PERFORMANCE

Torque	30 Nm
Supply voltage	230 V / 50 Hz
Working current	10 A
Operating voltage motor	24 V DC
Power consumption	290 W
Gate speed	8-18 m/min. (10 steps)
Power transmission	Electric motor with cyclo gear
Operation area	Private and small trade
Maximum gate leaf width	N/A
Maximum door weight	800 kg
Driver pinion / toothed rack	Z28 / module 4

DETAILS

Packaged dimensions (H/W/D)	N/A
Packaged weight	8.6 kg
Safety systems	Optionally
Max. running time	Integrated
Blocking	Mechanical
Connecting further safety features	Yes
Gear	Mechanical
Emergency release	Integrated
Operating temperature	- 20° C / + 55° C

FUNCTIONS

Control unit	E 721
Control sequence	1 st pulse = Gate OPEN 2 nd pulse = Gate STOP 3 rd pulse = Gate CLOSE
Radio control	433 MHz, KeeLoq rolling code
Lighting	N/A
Partial opening	Possible
Additional functions	Automatic closing (AR)
Automatic cut-out	Yes
End-stop cut-out	Integrated magnet limit switch
Protection category	IP 44

