

DINGO



ELECTROMECHANICAL MOTOR

Sliding Gates

24Vdc motor with integrated control panel for sliding gate up to 400 Kg.

It has an innovative adjustable pinion system that facilitates the installation.



RESIDENTIAL

SILENT

DISPLAY PROGRAMMING

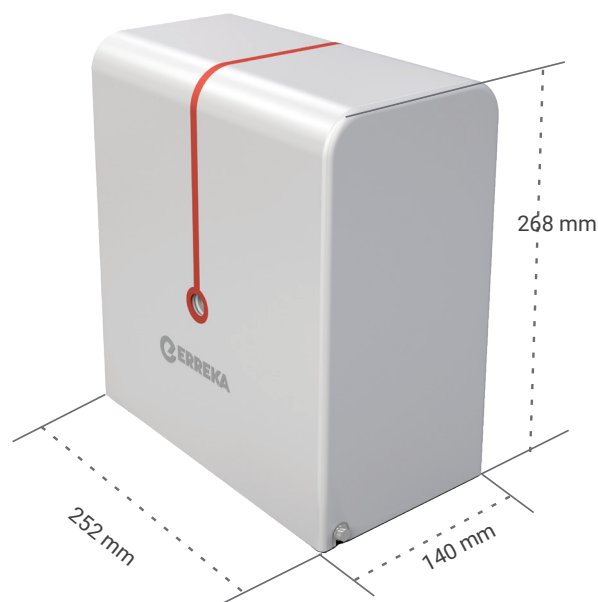
ELECTRONIC SOFT START-SOFT STOP

SAFETY. OBSTACLE DETECTION

ADJUSTABLE SPEED UP TO 15M/MIN

SELF-LEARNING OF OPEN/CLOSE DISTANCES WITHOUT EXTERNAL LIMIT SWITCHES (ENCODER)

OPTIONAL BACK-UP BATTERIES (ADN01)



Innovative adjustable pinion system



Practical key unlocking system

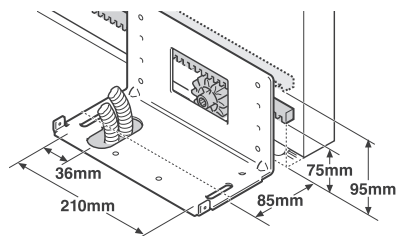
CONNECTED ACCESS |

DINGO

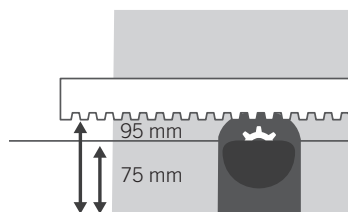
ELECTROMECHANICAL MOTOR

TECHNICAL CHARACTERISTICS

	DNS424E
Power supply (Vac/Hz)	230/50-60
Power consumed (W)	250
Absorbed current (A)	1,1
Capacitor (µF)	-
Motor voltage (Vdc)	24
Torque (Nm)	15
Maximum speed (m/min)	15
Lock	Si
Limit switches	No
Encoder	Si
Pinion	M4-Z12
Duty cycle	S3-50%
Protection level	IP44
Operating temperature (°C)	-20/60
Motor weight (kg)	6
Packing dimensions (cm)	33,5x22x32
Maximum weight of the leaf (Kg)	400



Assembly levels



Self adjustable pinion system

RECOMMENDED KITS



		DNS424E	IRRE2-250	IR02	FT06	LUMI
DINGO 20	24Vdc	•	•	••	•	
DINGO 12		•	•	••	•	•

INSTALLATION LAYOUT

