# SUN

## ELECTROMECHANICAL GEAR MOTOR FOR SLIDING GATES UP TO 700 Kg, 24 Vdc



#### **MODELS**

	CODE	DESCRIPTION	PCS PALLET
24 V	SUN4224	For sliding gates up to 400 Kg, 24 Vdc motor, control unit CT10224 with slowdown and electric limit switch. Integrated receiver	36
24.V	SUN7224	For sliding gates up to 700 Kg, 24 Vdc motor, control unit CT10224 with slowdown and electric limit switch. Integrated receiver	36

#### **PLUS**

Integrated receiver

High technological materials resistant to weather conditions

Gear reduction with extra-large bearing with high performance

Extremely silent mechanics, protected by robust die-cast and powder-coated aluminum body

With 24 Vdc CT10224 control unit with integrated display

The release system is ergonomic, efficient and easily accessible

Magnetic limit switch version upon request

Back-up battery (optional) on board

UV-resistant plastic covers



Manual unlock with trasmitter



Robust gear reduction with self-standing bearing



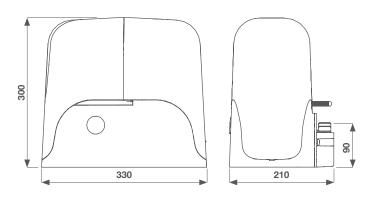
CT10224 control board with integrated receiver

## **TECHNICAL DATA**

	SUN4224	SUN7224
cm/s	26*	25*
Nm	18	26
%	80	80
	CT10224	CT10224
Vac	230	230
Α	1,2	1,5
W	250	345
μF	-	-
°C	-	-
IP	44	44
mm	330 - 2	10 - 300
kg	12	12
°C	-20 + 55	-20 + 55
Kg	400	700
	Vac A W µF °C  IP mm kg °C	Cm/s 26* Nm 18 % 80  CT10224  Vac 230 A 1,2 W 250  µF -  °C -  IP 44  mm 330 - 2  kg 12  °C -20 + 55

\* variable according to the gate weight Models of 700 kg and upward are recommended for condominium installations

## **DIMENSIONS**



#### **ACCESSORIES**



RN800 \* M4 nylon rack L=1000 mm for gates up to 800 kg



CREM-8 \*\* M4 zinc coated rack 30x8 mm L=1000 mm



CREM-12 \*\* M4 zinc coated rack 30x12 mm L=1000 mm



Battery back-up kit

€/m

PC 1



KCS Unlock kit with key



PC 1

EGS101 Key selector with all-metal body



TWIN Interface for master/slave function (SUN7224)



PC 1

TS Warning board

PC 1 PC 1

> \* pack of 10 pcs \*\* pack of 4 pcs