

TURBO S

FOR SLIDING GATES
UP TO 1600KG, 230 Vac



High technological materials resistant to weather conditions

Stylish design screwless at sight

Increased motor performance

Mechanical limit switches

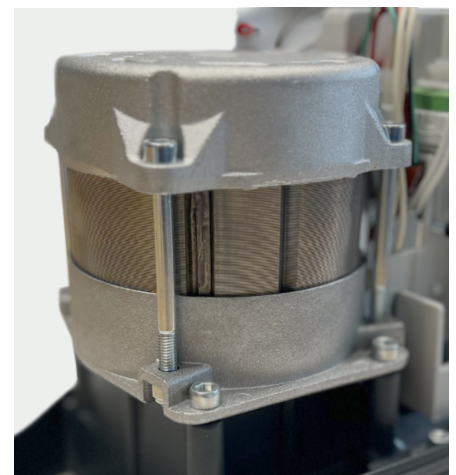
Extremely silent mechanics and robust die-cast aluminum shells with powder coating



- Fixing holes compatible with:
- Nice Robus 600/1000 series **
 - Came BX series **
 - Faac 746 ** (with specific additional accessory)
 - KEY Turbo



Without visible screws, cover retention system hidden within the release lever



Increased motor performance: capacity increased from 500 to 600 kg and from 800 to 900 kg

** The brands mentioned are not owned by KEY AUTOMATION

MODELS

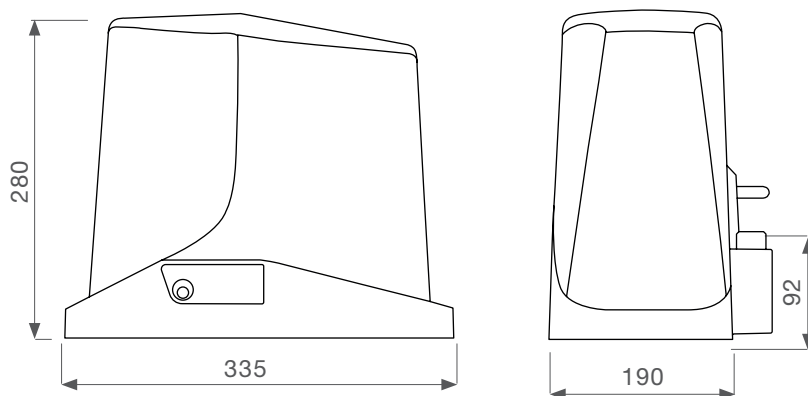
CODE	DESCRIPTION	PZ. PALLET
TUS62	For sliding gates up to 600 kg, 230 Vac motor, control unit with slowdown and mechanical limit switches	36
TUS92	For sliding gates up to 900 kg, 230 Vac motor, control unit with slowdown and mechanical limit switches	36
TUS122	For sliding gates up to 1200 kg, 230 Vac motor, control unit with slowdown and mechanical limit switches	36
TUS162	For sliding gates up to 1600 kg, 230 Vac motor, control unit with slowdown and mechanical limit switches	36

TECHNICAL DATA

		TUS62	TUS92	TUS122	TUS162
MECHANICAL DATA					
speed *	cm/s	16	16	16	16
torque	Nm	16	29	35	40
max working cycle/hour **		20	20	20	20
ELECTRICAL DATA					
control unit		CT102B	CT102B	CT102B	CT102B
supply voltage	Vac	230	230	230	230
frequency	Hz	50/60	50/60	50/60	50/60
motor voltage	Vac	230	230	230	230
consumption	A	1,7	2	2,6	3
maximum power	W	380	450	600	700
GENERIC DATA					
protection degree	IP		44		
dimensions (L - D - H)	mm		335 - 190 - 280		
weight	kg	9,1	9,8	10,8	11,5
working temperature	°C	-20 + 55	-20 + 55	-20 + 55	-20 + 55
gate maximum weight	kg	600	900	1200	1600

* Variable data according to gate weight
 ** Cycles/hour referring to a standard leaf with a length of 4m and weight of 200Kg, evaluated at an ambient temperature of 20°C

DIMENSIONS



ACCESSORIES



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

€/m



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

€/m



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

€/m



RX4K
4-channel plug-in receiver, 433MHz, for CT202 control unit

PZ. 1

* pack of 10 pcs
 ** pack of 4 pcs

KIT MODELS

CODE	DESCRIPTION	PESO	PZ. PALLET
KTUS62ES	Kit for automating sliding gates up to 600 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	12,9 kg	36
KTUS62KS	Kit for automating sliding gates up to 600 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	12,7 kg	36
KTUS92ES	Kit for automating sliding gates up to 900 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	13,6 kg	36
KTUS92ES	Kit for automating sliding gates up to 900 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	13,3 kg	36
KTUS122ES	Kit for automating sliding gates up to 1200 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	12,9 kg	36
KTUS122KS	Kit for automating sliding gates up to 1200 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	12,7 kg	36
KTUS162ES	Kit for automating sliding gates up to 1600 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	13,6 kg	36
KTUS162KS	Kit for automating sliding gates up to 1600 kg, 230 Vac motor, CT102B control unit with slowdown and mechanical limit switches	13,3 kg	36



TURBO S



LUMY



RX4K



FT33/FT23



SUB44WR



SUB44R

KTUS62ES	• 1 PC	•	•	• FT33	• 2 PCS	
KTUS62KS	• 1 PC		•	• FT23		• 2 PCS
KTUS92ES	• 1 PC	•	•	• FT33	• 2 PCS	
KTUS92KS	• 1 PC		•	• FT23		• 2 PCS
KTUS122ES	• 1 PC	•	•	• FT33	• 2 PCS	
KTUS122KS	• 1 PC		•	• FT23		• 2 PCS
KTUS162ES	• 1 PC	•	•	• FT33	• 2 PCS	
KTUS162KS	• 1 PC		•	• FT23		• 2 PCS

