

T5 Hz.02 MOTOR

RADIO ELECTRONIC, Ø 50 MM

MOTOR WITH BUILT-IN SIMU-HZ RADIO RECEIVER

ELECTRONIC END-LIMIT SYSTEM

REMOTE SETTING OF THE UP AND DOWN END-LIMITS

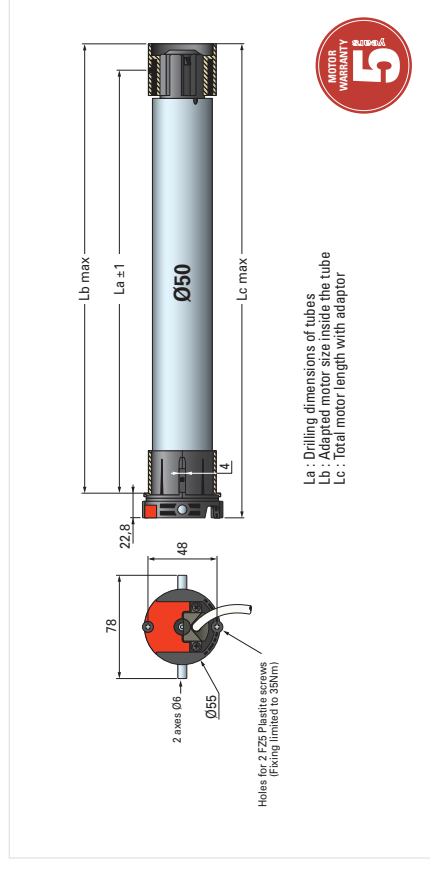
...from a SIMU-Hz transmitter (excepted a sequential Hz transmitter).

INTERMEDIATE POSITION FUNCTION

...It is possible to record a user's favorite position.



DIMENSIONS



RANGE

POWER SUPPLY 230V - 50 Hz									
DESCRIPTION	TORQUE	SPEED	POWER	CURRENT	La	Lb	Lc	WEIGHT	REFERENCE
T5 Hz.02 - 8/17	8 Nm	17 rpm	100 W	0,45 A	585 mm	598 mm	621 mm	1,96 kg	2004661
T5 Hz.02 - 10/17	10 Nm	17 rpm	120 W	0,5 A	585 mm	598 mm	621 mm	2,01 kg	2004662
T5 Hz.02 - 15/17	15 Nm	17 rpm	140 W	0,65 A	585 mm	598 mm	621 mm	2,27 kg	2004663
T5 Hz.02 - 20/17	20 Nm	17 rpm	160 W	0,75 A	659 mm	672 mm	695 mm	2,39 kg	2005093
T5 Hz.02 - 25/17	25 Nm	17 rpm	170 W	0,8 A	659 mm	672 mm	695 mm	2,48 kg	2004664
T5 Hz.02 - 35/17	35 Nm	17 rpm	240 W	1,1 A	659 mm	672 mm	695 mm	2,67 kg	2004665
T5 Hz.02 - 50/12	50 Nm	12 rpm	240 W	1,1 A	659 mm	672 mm	695 mm	2,7 kg	2004666

Other references are available on page 172

POWER SUPPLY 120V - 60 Hz									
DESCRIPTION	TORQUE	SPEED	POWER	CURRENT	La	Lb	Lc	WEIGHT	REFERENCE
T5 Hz.02 - 10/12	10 Nm	12 rpm	80 W	0,7 A	585 mm	598 mm	621 mm	2,25 kg	2006352
T5 Hz.02 - 15/18	15 Nm	18 rpm	145 W	1,3 A	585 mm	598 mm	621 mm	2,3 kg	2005133
T5 Hz.02 - 20/12	20 Nm	12 rpm	130 W	1,1 A	585 mm	598 mm	621 mm	2,3 kg	2006353
T5 Hz.02 - 25/18	25 Nm	18 rpm	180 W	1,6 A	659 mm	672 mm	695 mm	2,6 kg	2005134
T5 Hz.02 - 30/12	30 Nm	12 rpm	170 W	1,5 A	659 mm	672 mm	695 mm	2,6 kg	2005135
T5 Hz.02 - 35/18	35 Nm	18 rpm	250 W	2,1 A	659 mm	672 mm	695 mm	2,9 kg	2005135
T5 Hz.02 - 50/12	50 Nm	12 rpm	250 W	2,1 A	659 mm	672 mm	695 mm	2,9 kg	2005137

Other references are available on page 172

SPECIFICATION

- POWER SUPPLY** 230 Volts - 50 Hz or 120 Volts - 60 Hz (US range)
- THERMAL CUT-OUT** 4 minutes (230V) or 5 minutes (120V)
- END-LIMIT** Electronic system with operating limited to 3 min.
- PROTECTION INDEX** IP 44
- AMBIENT TEMPERATURE OF USE** from -10°C to +40°C and exceptionally from -20°C to +60°C
- POWER CABLE 230V** 2,5 or 5 meters (3x0.75mm² wires, white H05 VVF)
- POWER CABLE 120V** 2 meters (3xAWG19 wires, white 05 VVF)
- RADIO FREQUENCY** 433.42 MHz
- SECURE COMMUNICATION** Encrypted control orders
 - + Rolling code with 16 million possible combinations
 - + ~200m in free field
 - and ~20m through 2 reinforced concrete walls
 - (depends on the environment and on the radio pollution)
- RANGE** for Ø50 x 1.5 mm round tube
- BASE DIAMETER OF THE CROWN** 22.8 mm
- MOTOR HEAD THICKNESS** non consecutive
- 4 CYCLES PER DAY** Class I motor
- INSULATION CLASS** Class I motor
- CERTIFICATION**
- & STANDARD**