

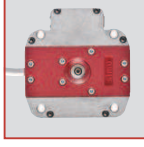
DMI 6 Hz.01 MOTOR

RADIO, Ø 60 MM

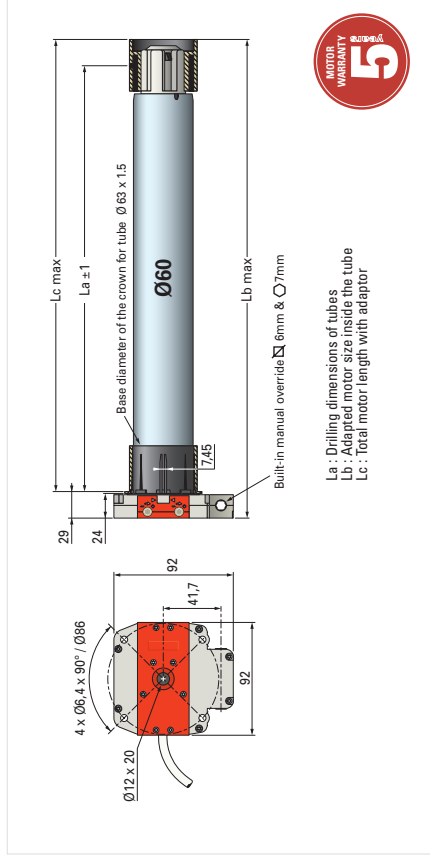
MOTOR WITH BUILT-IN SIMU-HZ RADIO RECEIVER
 BUILT-IN MANUAL OVERRIDE
 PROGRESSIVE END-LIMIT SYSTEM

SETTING OF THE UP AND DOWN END-LIMITS ON THE MOTOR HEAD
 ...on either sides of the head.

COMPACT MOTOR HEAD
 ...only 24mm thickness.



DIMENSIONS



RANGE

DESCRIPTION	TORQUE	SPEED	POWER	CURRENT	La	Lb	Lc	WEIGHT	REFERENCE
POWER SUPPLY 230V - 50 Hz									
DMI 6 Hz.01 - 60/12	60 Nm	12 rpm	240 W	1,05 A	836 mm	849 mm	878 mm	5,4 kg	2006376
DMI 6 Hz.01 - 80/12	80 Nm	12 rpm	290 W	1,25 A	836 mm	849 mm	878 mm	5,7 kg	2006377
DMI 6 Hz.01 - 100/12	100 Nm	12 rpm	350 W	1,5 A	836 mm	849 mm	878 mm	6 kg	2006378
DMI 6 Hz.01 - 120/12	120 Nm	12 rpm	400 W	1,8 A	836 mm	849 mm	878 mm	6,2 kg	2006379
POWER SUPPLY 120V - 60 Hz									
DMI 6 Hz.01 - 60/14	60 Nm	14 rpm	285 W	2,5 A	836 mm	849 mm	878 mm	5,8 kg	2006056
DMI 6 Hz.01 - 80/14	80 Nm	14 rpm	390 W	3,4 A	836 mm	849 mm	878 mm	6,1 kg	2006057
DMI 6 Hz.01 - 100/14	100 Nm	14 rpm	430 W	3,8 A	836 mm	849 mm	878 mm	6,4 kg	2006058

SPECIFICATION

POWER SUPPLY 230 Volts - 50 Hz or 120 Volts - 60 Hz (US range)
THERMAL CUT-OUT 4 minutes (230V) or 5 minutes (120V)
PROGRESSIVE END-LIMIT with a capacity of 30 rounds of the manual override: 55/1
REDUCING RATIO IP 44
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 meters (3x0,75 mm² wires, white H05 VVF)
POWER CABLE 120V 2.5 meters (3xAWG19 wires, white H05 VVF)
RADIO FREQUENCY 433.42 MHz
SECURE COMMUNICATION Encrypted control orders
 + Rolling code with 16 million possible combinations
RANGE ~200m in free field
 and ~20m through 2 reinforced concrete walls (depends on the environment and on the radio pollution)
BASE DIAMETER OF THE CROWN for Ø63 x 1.5 mm round tube
MOTOR HEAD THICKNESS 24 mm
4 CYCLES PER DAY non consecutive
INSULATION CLASS Class I motor
CERTIFICATION NF, VDE, TÜV, UL
& STANDARD CE