



TILTY24



BENINCA

100%
Made in Italy



APPLICATION

1 or 2 actuators for tilt up doors

CONTROL UNIT POWER SUPPLY

100 ÷ 250 Vac - 50/60 Hz

MOTORS POWER SUPPLY

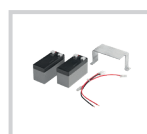
24 Vdc / 130 W + 130 W

POWER CONSUMPTION IN STAND-BY

0.8 W

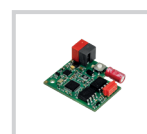
MAIN FUNCTIONS

Integrated LCD display | Integrated radio receiver 433.92 MHz
64 codes with ARC coding | Removable terminal boards | Automatic, semi-automatic and Deadman logic | Encoder input | Step-by-step and stop inputs | Photocell input settable as input for N.C. or 8K2 sensitive edge | Two inputs configurable as open, close, photocell in opening-closing, photocell in closing, opening and closing limit switch for the second motor | Limit switch input | Separate power supply output for each motor | Output for 24 Vdc flashing light | 24 Vdc auxiliary output max 500mA | Output (230Vac 5A max) configurable as open gate signal light, courtesy light, zone light, second radio channel, photocell testing, flashing light, open gate alarm, NC input alarm | 24 Vdc service light output | Autoset operating parameters | Electronic torque adjustment | Separate electronic adjustments of opening and closing speeds | Anti-crushing safety through amperometric detection and encoder management | Electronic torque adjustment with automatic calculation for each point of the stroke (STC SYSTEM | Adjustable slowdowns in opening and closing | Built-in energy saving system ESA+ | Set up for connection to KNX systems via X.BE card (optional) | Designed for managing, configuring, diagnosing and updating firmware through the BeUP app, using the PRO.UP accessory | Advantouch system to configure parameters and manage radio transmitters | Number of manoeuvres | Programming access password | Maintenance warning | Built-in battery charger, compatible with 2 batteries 12V 1.2Ah



BRAINLY24.CB-SW

Accessory equipped with 1.2 Ah batteries and support bracket.



X.BE

Electronic interface board between the KNX communication system and Beninca automation devices.



PRO.UP

Interface for remote programming and diagnostics.

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