



# ONDA 801 KIT INDIANAPOLIS



Reduced noise level and maximum function for residential use.

Maximum reliability thanks to the use of stainless steel gears and a permanent lubrication of the system.

Maximum safety thanks to the electronic torque adjustment function.

## TECHNICAL DETAILS

Permanent self-lubricating worm gear motor with anodised aluminium body containing the T22 electronic control unit under the cover.

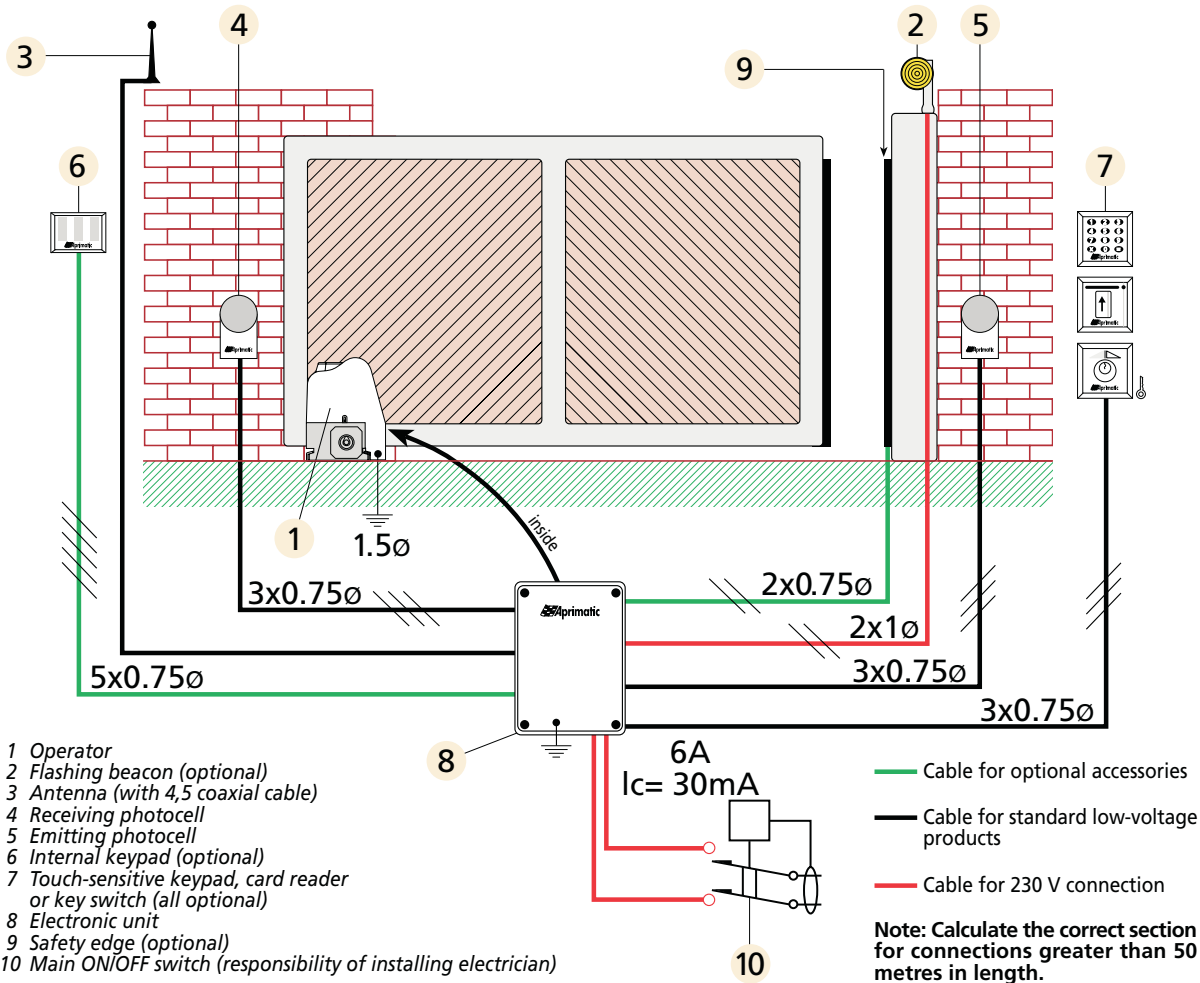
ONDA 801 Z16 gear motor with rack and pinion drive. Pitch 4 pinion and 16 teeth to move 500 kg wings for condominium use and 800 kg wings for residential use.

T22 electronic control unit on board and built-in Unico Memory System radio receiver (super-heterodyne version)

| TECHNICAL DATA        | ONDA 801                             |
|-----------------------|--------------------------------------|
| POWER SUPPLY          | 230 V 50 Hz                          |
| POWER ABSORBED        | 260 W                                |
| CURRENT ABSORBED      | 1.6 A                                |
| OVERLOAD TEMP.        | 90° C                                |
| OPERATING TEMPERATURE | -20°/+70° C                          |
| WEIGHT                | 10 kg                                |
| LUBRICANT TYPE        | AprimGREASE Vc 84                    |
| LINEAR SPEED          | 9.5 m/min (Z16)<br>12.0 m/min (Z20). |
| THRUST FORCE          | 85 da. N (Z16)<br>65 da. N (Z20)     |
| MAX WING WEIGHT       | 800 kg                               |
| PROTECTION RATING     | IP 44                                |



## WIRING DIAGRAM



### DESCRIZIONE

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The package includes

- Onda 801 EZ16 operator with T22 control unit on board and built-in 433,92 MHz Unico Memory System SE radio receiver (super-heterodyne version), two end-of-run cams mounted on rack, release key
- 1 TR2 433,92 MHz twin-channel transmitter
- 1 antenna 433,92 MHz with a 4,5 m coaxial cable and mass references
- Pair of ER4N photocells
- Sign plate



### CODE

63742000



### DESCRIPTION OF OPTIONAL ACCESSORIES

### CODE

|   |               |
|---|---------------|
| PF 501/801 foundation plate (pack of 4 pcs) | 63554821      |
| TR2 433.92 MHz twin-channel transmitter     | 62923000      |
| Pair of ER4N photocells                     | 6635100000008 |
| Straight safety edge 1.5 m                  | 6612000000016 |
| Straight safety edge 2.0 m                  | 6612000000017 |
| Straight safety edge 3.0 m                  | 6612000000018 |
| SB 500/800 Personalised release key         | 62945000      |