



VARIA



VARIA T

Installation of the operator bracket to the counter-frame



Installation of the chain coupling to the mobile wing



Installation of the apricolor varia operator to the counter-frame



# APRICOLOR VARIA

i222

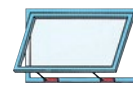
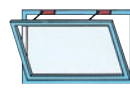
Chain operator for bottom-hinged and outward-opening windows.

## TECHNICAL DATA

|                          |                              |
|--------------------------|------------------------------|
| POWER SUPPLY             | 230 Vca - 24 Vcc             |
| ABSORBED POWER           | 150 W - 40 W                 |
| ABSORBED CURRENT         | 0,8A in ca/1,8 in cc         |
| THRUST FORCE             | 150 N                        |
| TRACTION FORCE           | 300 N                        |
| ADJUSTABLE STROKES       | from 90 to 400 mm            |
| SHIFTING SPEED           | 40 mm/s                      |
| FRONT ADJUSTMENT         | max. 10 mm                   |
| PARALLEL CONNECTION      | YES                          |
| OVERLOAD PROTECTION      | 100° C (only 230 V versions) |
| CAPACITOR                | 4 µF                         |
| BUILT-IN RELAY           | YES                          |
| LIGHT INDICATOR          | YES                          |
| REMOVABLE TERMINAL BOARD | YES                          |
| PROTECTION DEGREE        | IP20                         |
| OPERATOR WEIGHT          | 1.7 Kg                       |



NOTE: Use of the Varia actuator still requires (compulsorily) the application of safety arms on the windows.





**Exclusive quick-fit system** securing the operator to the frame.

**Apricolor VARIA is an electromechanical chain operator** with internal nylon magazine.

It is suitable for bottom-hinged and outward-opening applications, and features an adjustable stroke from 90 to 400 mm.

230 V and 24 V operation.  
It can be connected in parallel.  
The chain is rust-proof thanks to the Dacro-met coating.

Apricolor VARIA T is designed for twin-mounting on single windows with width over 1600 mm. Apricolor VARIA T stands out for its overload protection, shared between the two parallel-connected operators. If one of the two trips, the other stops its motion, thus protecting the frame from torsional stresses.

| ITEM NUMBER | CHAIN OPERATORS               | POWER SUPPLY | NOTES                                     |
|-------------|-------------------------------|--------------|---|
| 43503/021   | APRICOLOR VARIA RAL9005 Black | 230 Vca      | Screw Kit (conventional fitting) included |
| 43503/022   | APRICOLOR VARIA RAL9010 White | 230 Vca      | Screw Kit (conventional fitting) included |
| 43503/023   | APRICOLOR VARIA RAL9006 Grey  | 230 Vca      | Screw Kit (conventional fitting) included |

| ITEM NUMBER | CHAIN OPERATOR PARALLEL CONNECTION ON THE SAME FRAME  | POWER SUPPLY | NOTES                                     |
|-------------|---|--------------|---|
| 43503/024   | APRICOLOR VARIA T RAL9005 Black (for installation with another Varia T, >1,600 mm-wide windows) | 230 Vca      | Screw Kit (conventional fitting) included |
| 43503/025   | APRICOLOR VARIA T RAL9010 White (for installation with another Varia T, >1,600 mm-wide windows) | 230 Vca      | Screw Kit (conventional fitting) included |
| 43503/026   | APRICOLOR VARIA T RAL9006 Grey (for installation with another Varia T, >1,600 mm-wide windows)  | 230 Vca      | Screw Kit (conventional fitting) included |

| ITEM NUMBER | CHAIN OPERATORS               | POWER SUPPLY | NOTES                                     |
|-------------|-------------------------------|--------------|---|
| 43502/001 * | APRICOLOR VARIA RAL9005 Black | 24 Vcc       | Screw Kit (conventional fitting) included |
| 43502/002 * | APRICOLOR VARIA RAL9010 White | 24 Vcc       | Screw Kit (conventional fitting) included |
| 43502/003 * | APRICOLOR VARIA RAL9006 Grey  | 24 Vcc       | Screw Kit (conventional fitting) included |

| ITEM NUMBER | DESCRIPTION  | NOTES                                      |
|-------------|--|--|
| 43501/050   | Extension Pin for chain connection - 38mm                          | For wood/PVC frames<br>Minimum pack 10 pcs |
| 43503/055 * | SCREW KIT conventional fitting system for outward- opening windows | Minimum pack 10 pcs                        |
| 43503/056 * | SCREW KIT conventional fitting system for bottom-hinged windows    | Minimum pack 10 pcs                        |

\* Until stocks last

NOTE: for motor control unit selection, please refer to the "Home automation" chapter.

NOTE: All prices are subject to variation.