



# System for motorizing swinging shutters



## WIBAT LINTEAU® Arm drive

CAPACITY PER PANEL	50 KG & 1.6 M <sup>2</sup> MAX. 40 cm min. 80 cm max.
MOTOR TYPE	MOTORIZED ARM
SUPPLY VOLTAGE	230 V AC
INSTALLATION	New / renovation
MOVEMENT	SWINGING

### SINGLE DRIVE KIT FOR 400 TO 800 MM OPENINGS

Item Nr.	Description
W0001310	Kit with 1 radio-controlled motor for window bay with 1 leaf including: - 1 motor unit (supplied with 1 right motor and 1 left motor - white*) - 1 covering casing set- white* - 1 remote control with 4 buttons C0004770 - 1 installation template + fastening screws and installation instructions
W0001360	Ditto with wired remote control C0001050

### DUAL DRIVE KIT FOR 800 TO 1300 MM OPENINGS

W0001300	Kit with 2 radio-controlled motors for window bay with 2 leaves including: - 2 motors unit (supplied with 1 right motor and 1 left motor - white*) - 1 covering casing set- white* - 1 remote control with 4 buttons C0004770 - 1 installation template + fastening screws and installation instructions
W0001350	Ditto with wired remote control C0001050

### DUAL DRIVE KIT FOR 1300 TO 1860 MM OPENINGS

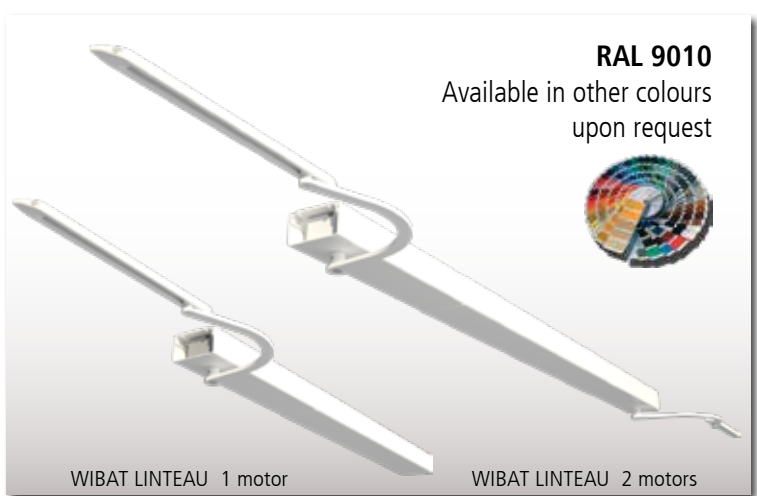
W0001330	Kit with 2 radio-controlled motors for window bay with 2 leaves including: - 2 motors unit (supplied with 1 right motor and 1 left motor - white*) - 1 covering casing set- white* - 1 remote control with 4 buttons C0004770 - 1 installation template + fastening screws and installation instructions
W0001380	Ditto with wired remote control C0001050

### DUAL DRIVE KIT FOR 1850 TO 2400 MM OPENINGS

W0001340	Kit with 2 radio-controlled motors for window bay with 2 leaves including: - 2 motors unit (supplied with 1 right motor and 1 left motor - white*) - 1 covering casing set- white* - 1 remote control with 4 buttons C0004770 - 1 installation template + fastening screws and installation instructions
W0001390	Ditto with wired remote control C0001050

\*Also available:

- White casing (Ral 9010) – Black arm (9005)
- Brown casing (Ral 8019) – Black arm (9005)
- Raw finish (to be painted)



NB: The casing overlaps the motor unit: no cutting required



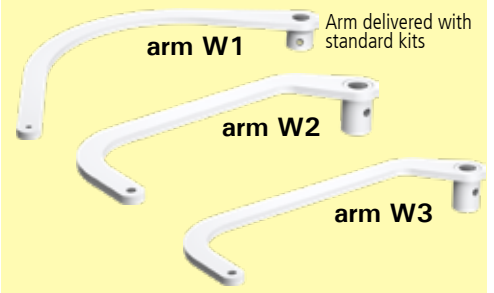
Radio remote control C0004770



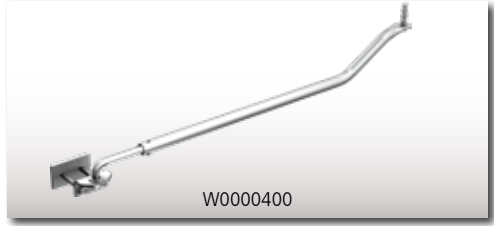
Wired remote control C0001050



If your shutter/window set-up does not comply with the dimensions to very (next page): **contact us**  
**Other types of arm are available!!**



W0000760



W0000400



W0000470

### CLOSURE ACCESSORIES

W0000760	Electromagnetic closure (24 V DC – cable length: 3 m): - Keeps shutters closed during strong winds (holding force: 12 daN) - Effective deterrent against intrusions Complete set for 1 pair of shutters
W0000770	Ditto for 1 pair of shutters with 2 electromagnetic closures (top and bottom)
W0000400	Stainless steel link for multiple panels to drag panels along when motorizing swinging shutters. Min. and max. width of panels: min. = 400 mm, max. = 650 mm
W0000470*	Electromagnetic closure (24 V DC – cable length: 3 m) cable exits on side, bolt on left side for swinging shutter Holding force: 80 daN
W0000471*	Ditto with bolt on right side
W0000472*	Ditto W0000471 with vertical cable exit
W0000473*	Ditto W0000470 with vertical cable exit

\* See explanations for the choice of closure on page 29

See accessories for control on p. 29

## Above all, WIBAT LINTEAU means COMFORT

- "Easy" installation: nothing needs to be cut to size. The product fits into the opening
- Quick and easy installation
- Press a single button and all your shutters close
- With WIBAT LINTEAU, you can stop the shutters in half-open position.
- In a new construction or a renovation, WIBAT LINTEAU means you can keep your existing shutters and is suitable for all types of swinging shutters. Presence simulation when combined with a timer (option)
- WIBAT LINTEAU fits on single and double shutters
- Available with wireless and wired remote control
- French product, individually tested and with a 5-year warranty
- WIBAT LINTEAU opens your shutters without the need to open your windows, significantly reducing heat loss!
- Now you can reach those inaccessible shutters (e.g. worktop, bath tub)
- WIBAT LINTEAU is equipped with obstacle detection to ensure personal safety: when there is an obstacle, the shutter returns to its initial position.



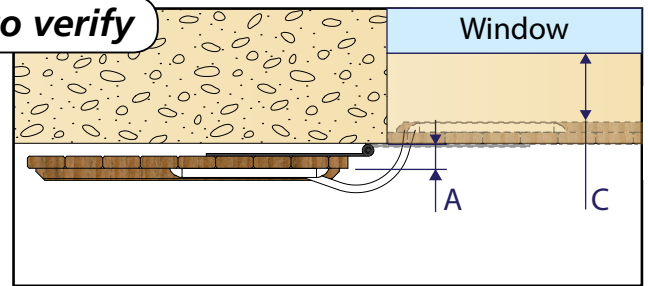
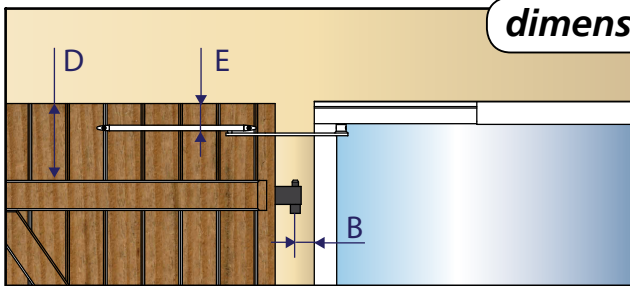
Installation video



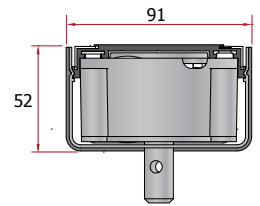
**WIBAT LINTEAU®**

SWINGING

### dimensions to verify



- Dimension **A**: Distance from facade to shutter = **65 mm max.\***
- Dimension **B**: Distance from frame to hinge axis = **40 mm max.\***
- Dimension **C**: Distance between window and closed shutter = **150 mm min.\***
- Dimension **D**: Distance between top of shutter and upper cross-piece = **90 mm min.\***
- Dimension **E**: Arm fastening area on shutter to top of shutter = **70 mm min.\***

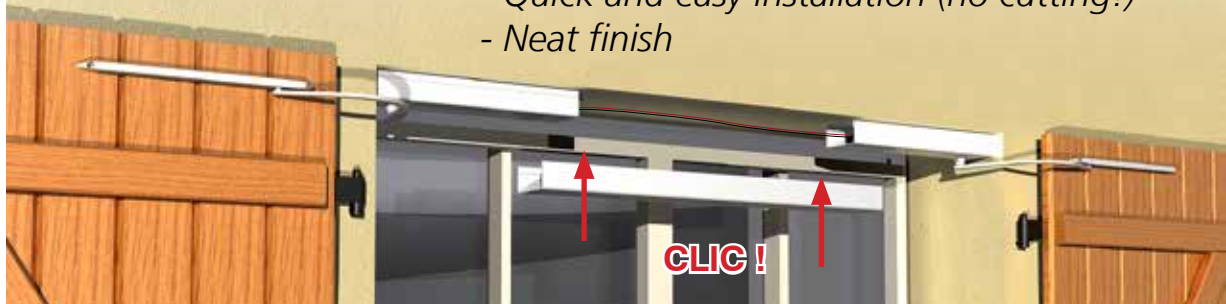


**\* Dimensions for standard kits. For any other set-up (100 mm lintel, deeper arm, etc.), please contact us (other arms available)**

**NEW:**

### COVERING CASING

- Quick and easy installation (no cutting!)
- Neat finish



#### TECHNICAL DATA OF MOTOR

Maximum output	100 W
Supply voltage	195/230 V AC - 50/60 Hz
Motor voltage	24 V DC
Motor torque	25 Nm
Degree of protection:	IP24
Type of limit switch	Dynamic (stops on obstacle detection)
Opening/closing time	16 seconds
S3 – periodic intermittent cycle	30 s use every 10 mn
Motor speed	2 rpm
Operating temperature	-20 / +60 °C
Radio frequency	433.92 MHz
Standby power	< 2 W
Colours	White RAL 9010 or Brown RAL 8019

#### Complies with the following standards:

- EN 60335-1+A1+A2+A11+A12+A13+A14 (2003)
- EN 61000-6-3 (2007) +A1 (2011)
- EN 60335-2-103+A1 (2004)
- EN 61000-6-1 (2007)
- NF P26-341

