"V97" ADJUSTABLE BACKSET FROM 50 TO 80 MM
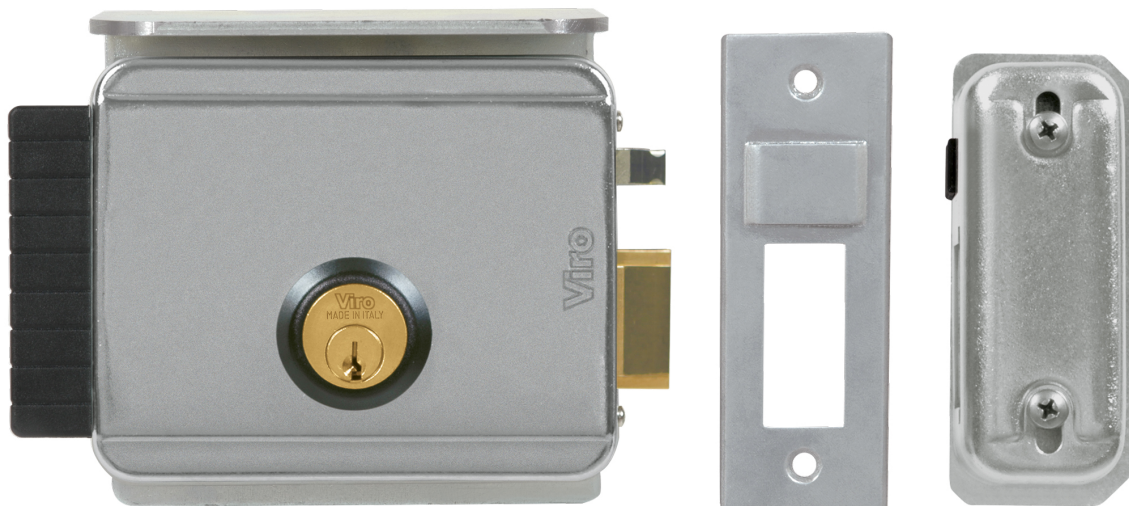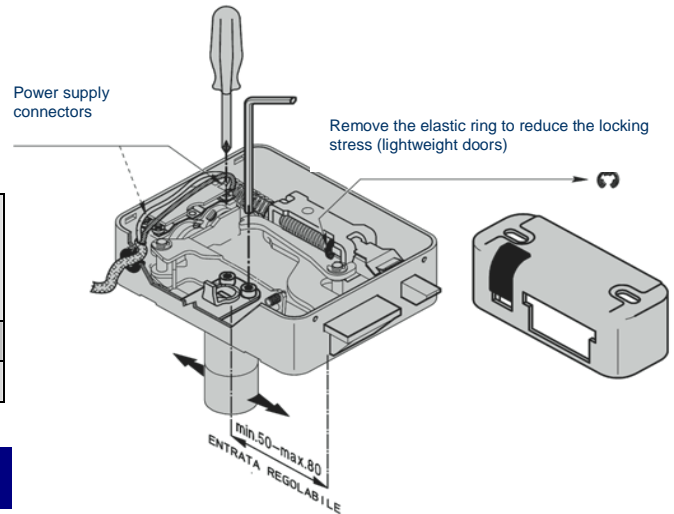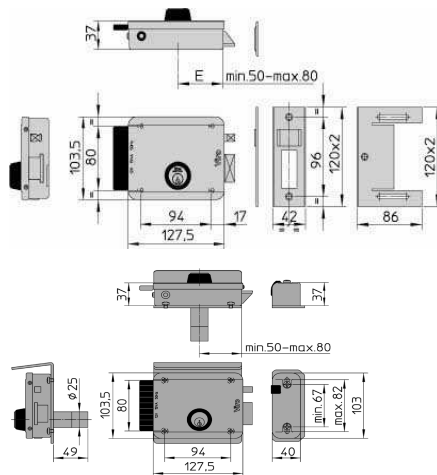
- **Interchangeable with the most already installed electric locks**, thanks to the same universal fixing holes **and maintaining installed the same striker**.
- Self locking latch in the locked position.
- The ejector is separated from the latch to ensure the correct working of the lock, even if there is vertical adjustment between lock and the striker up to +/- 6 mm.
- Very easy installation:
  - √ **perfectly adjustable backset from 50 to 80 mm** (the electric locks supplied from the competitors do not include this technical feature);
  - √ **vertically adjustable striker**, with self-lubricating nylon support opposite the ejector;
  - √ for the versions with external opening **stiker inox steel**.
- If installed on lightweight doors or gates, the locking stress can be reduced by removing an elastic ring from the inside of the lock.
- **Keys**: supplied with 3 Viro profile nickel-plated brass keys. Versions available with universal profile keys to replace the most common electric locks already installed without the need to withdraw keys in use.

Power supply connectors

Remove the elastic ring to reduce the locking stress (lightweight doors)

min.50-max.80
ENTRATA REGOLABILE

	ITEM No.	Backset mm E	Lock dimensions mm	Internal cylinder (fixed) Item No.	External cylinder (fixed) Item No.	Unit weight g
Right	8992.1	50 ÷ 80	127,5 x 103,5	791	794	2165
Left	8992.2	50 ÷ 80	127,5 x 103,5	791	794	2165

For versions with universal profile keys the item code should be followed by: **.UN**

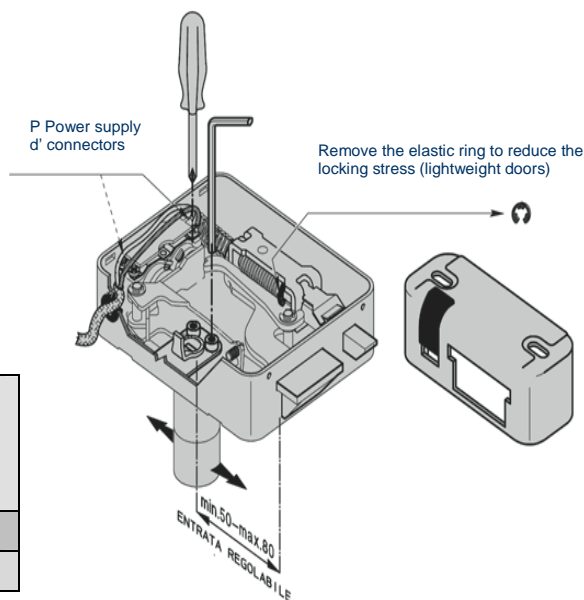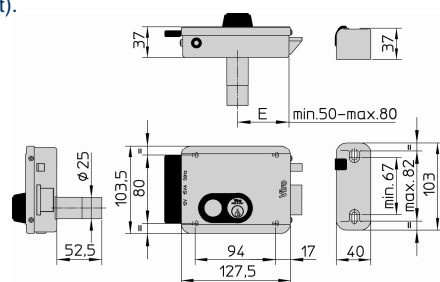## "V97" EXTERNAL OPENING ONLY CYLINDER

	ITEM. No.	Backset mm. E	Lock dimensions mm.	Internal cylinder (fixed) Item. N.	External cylinder (fixed) Item. N.	External cylinder (loose) Item. N.	Unit weight gr.
Painted versions with galvanised base							
Right	8963.712.1	50-60-70-80	127,5 x 103,5	791	-	712	1400
Left	8963.712.2	50-60-70-80	127,5 x 103,5	791	-	712	1400
Fully galvanised versions with galovanised roof-plate (art. 8992.0600) in galvanised steel							
Right	8993.794.1	50-60-70-80	127,5 x 103,5	791	794	-	2000
Left	8993.794.2	50-60-70-80	127,5 x 103,5	791	794	-	2000

For versions with universal profile keys the item code should be followed by: **.UN**

"V97" WITH PUSH BUTTON AND ADJUSTABLE BACKSET FROM 50 TO 80 MM

- **Interchangeable with the most already installed electric locks**, thanks to the same universal fixing holes **and maintaining installed the same striker**.
- Self locking latch in the locked position.
- The ejector is separated from the latch to ensure the correct working of the lock, even if there is vertical adjustment between lock and the striker up to +/- 6 mm.
- By rotating the key from the inside, it is possible to:
- √ block or activate the button function;
- √ block or activate the "dogging device" function (possibility to keep the lock always open, if required).
  Very easy installation:
- √ **perfectly adjustable backset from 50 to 80 mm** (the electric locks supplied from the competitors do not include this technical feature);
- √ **vertically adjustable striker**, with self-lubricating nylon support opposite the ejector;
- √ for the versions with external opening **stiker inox steel**.
- If installed on lightweight doors or gates, the locking stress can be reduced by removing an elastic ring from the inside of the lock.
- **Keys**: supplied with 3 Viro profile nickel-plated brass keys.
  Versions available with universal profile keys to replace the most common electric locks already installed without the need to withdraw keys in use.
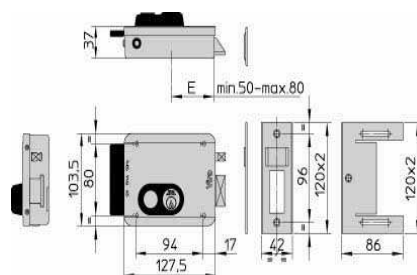 (Cylinders can be re-keyed with keying kit).

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Remove the elastic ring to reduce the locking stress (lightweight doors)

	ITEM No	Backest mm E	Lock dimensions mm	Internal cylinder (fixed) Item No.	External cylinder (fixed) Item No.	Unit weight g
Right	8972.1	50 ÷ 80	127,5 x 103,5	791	794	1535
Left	8972.2	50 ÷ 80	127,5 x 103,5	791	794	1535

For versions with universal profile keys the item code should be followed by: **.UN**

"V97" EXTERNAL OPENING WITH BOTTON

	ITEM No	Backest mm. E	Lock dimensions mm.	Internal cylinder (fixed) Item No.	External cylinder (loose) Item No.	Unit weight gr.
Right	8973.712.1	50-60-70-80	127,5 x 103,5	791	712	1450
Left	8973.712.2	50-60-70-80	127,5 x 103,5	791	712	1450

For versions with universal profile keys the item code should be followed by: **.UN**