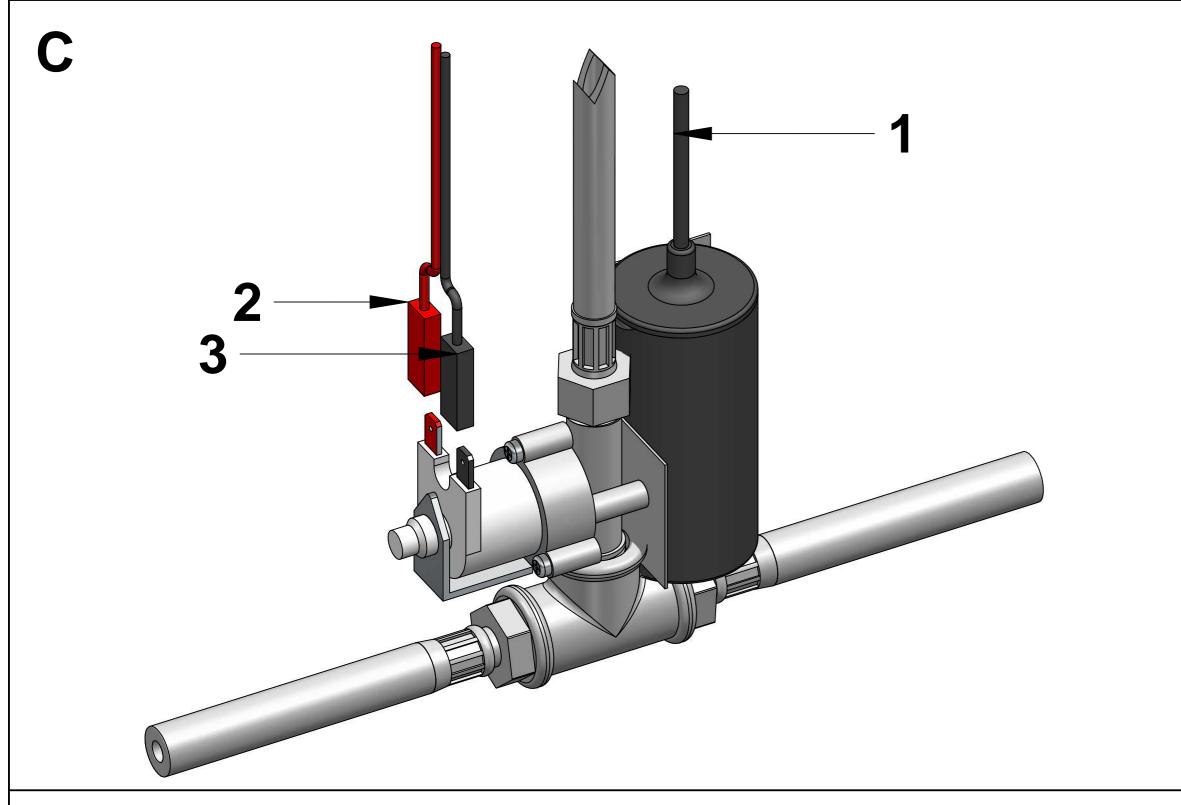
BOCCA EROGAZIONE CON SISTEMA ELETTRONICO Art.46521/EL -- EROGATION SPOUT WITH ELECTRONICAL SYSTEM Art.46521/EL 164 **MAX 60** 126 **□** 45 G.3/8" G3/8" **G**3/8" G1/2" -G3/8" G3/8" B Inserire la guarnizione. Insert the gasket. Avvitare flex a scatola. Ø **33** Connect the flexible to the box.



COLLEGAMENTO:

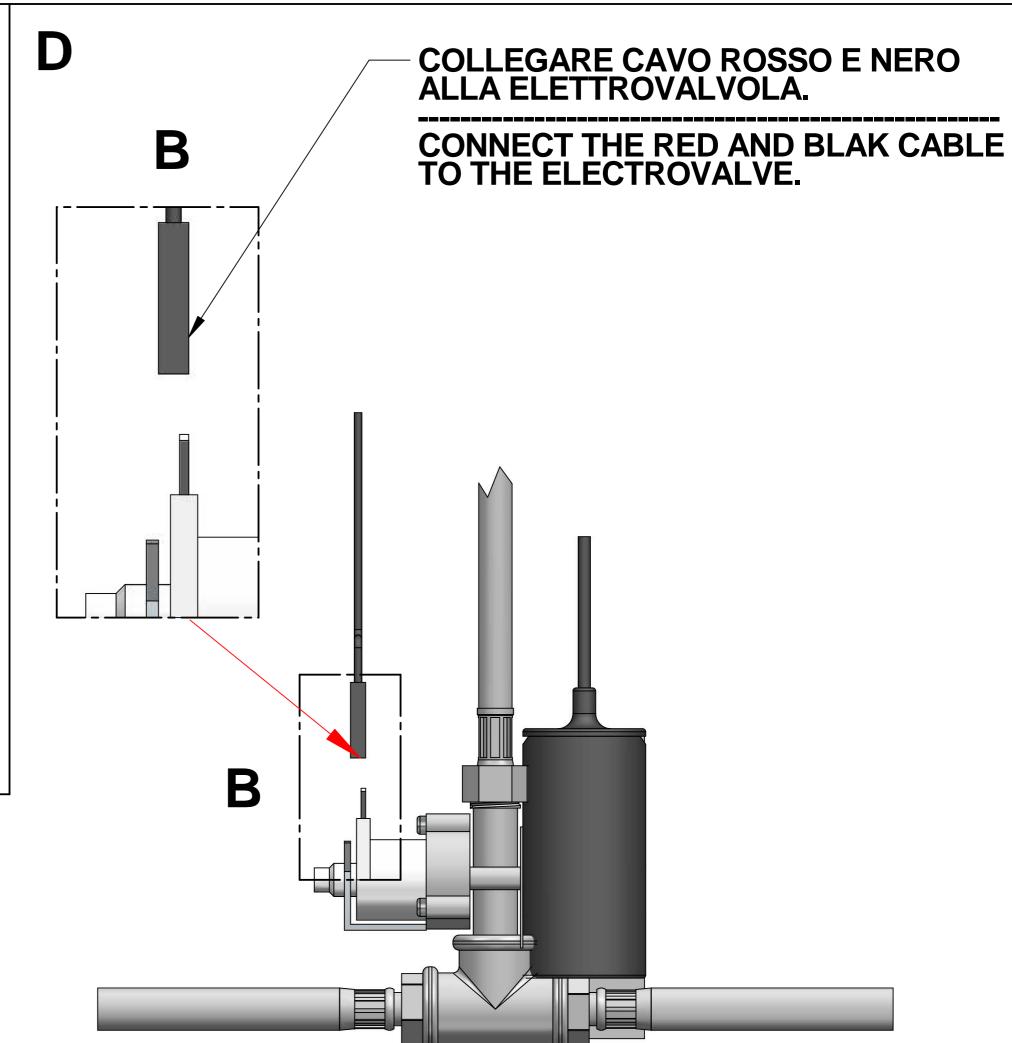
ATTENZIONE: Effettuare sempre i collegamenti elettrici prima di inserire la pila.

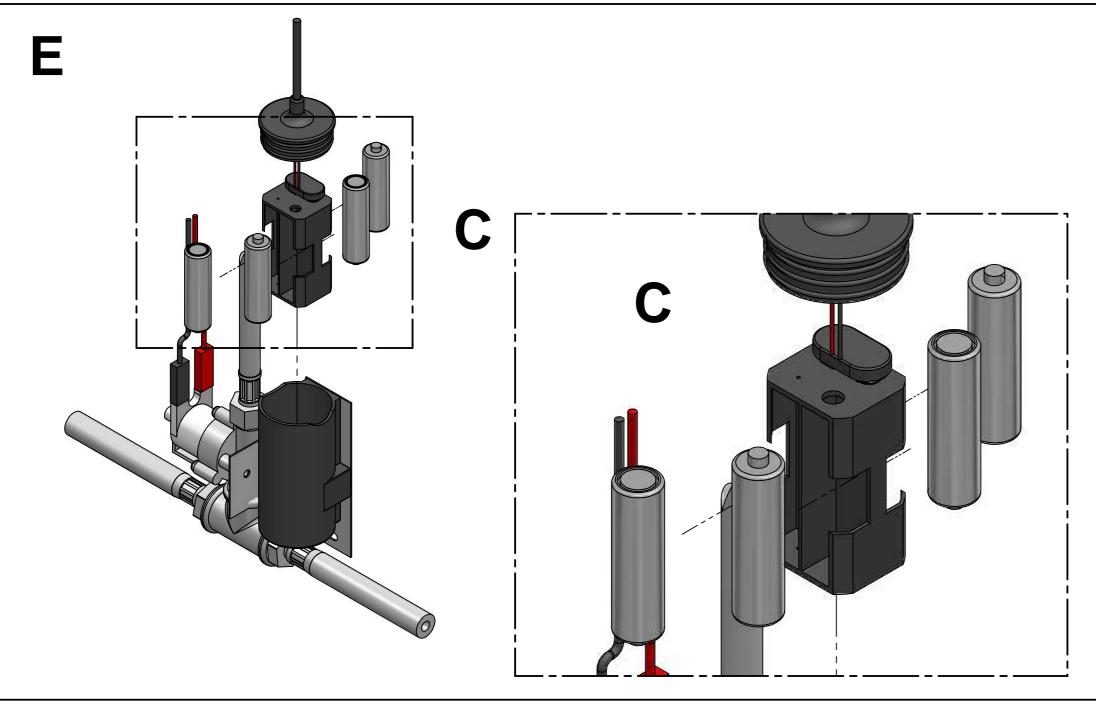
- 1. Collegare il cavo grigio del sensore alla scatola porta batterie mediante il suo apposito connettore.
- 2. Collegare il faston di colore rosso al positivo (+) della bobina dell'elettrovalvola.
- 3. Collegare il faston di colore nero al negativo (-) della bobina dell'elettrovalvola.

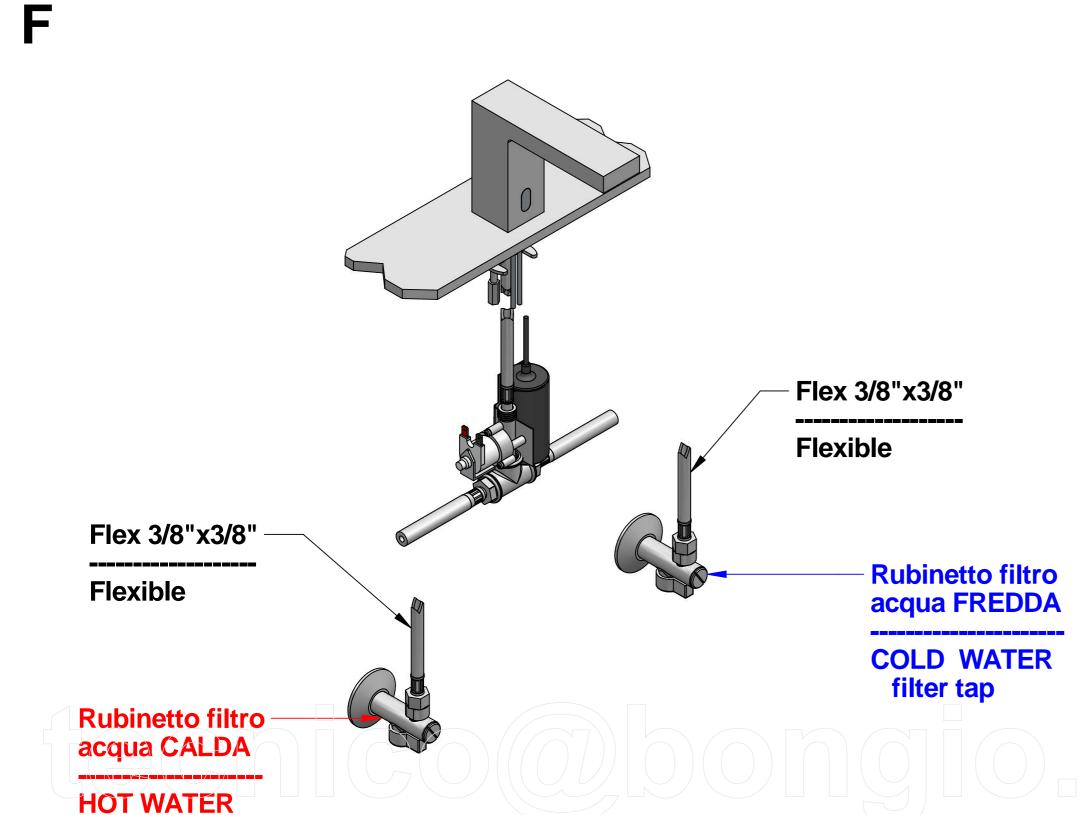
CONNECTION:

ATTENTION: Make the wiring before inserting the battery.

- Connect the grey cable of the sensor to the battery box through its own connector.
 Connect the red faston to the positive (+) bobbin of the electrovalve.
 Connect the blak faston to the negative (-) bobbin of the electrovalve.







filter tap

Preliminary notes:

- 1) Make sure that the protective transparent film of the sensor is removed before use.
- The sensor cleaning has to be carried out only with soft clean cloth without chemical agents and/or abrasives.

highlight the fact that streaking/scratching or altering the surface structure of the sensor area, when cleaning or by improper use, can affect the correct operativity of the sensor, as happens for all the devices that use IR technology.

- 3) Always install the filter taps supplied with the product to prevent that impurities (present in the plant or into the distribution plant) endanger the proper functionality.
- 4) It is recommended to keep the aerator and inlet filters always clean, applying proper maintenance and systematic

cleaning of the same.

- 5) Check that the batteries are inserted correctly in the battery holder according to the polarity shown inside the battery holder and make sure to slide the battery into the slots.
- 6) When replacing batteries use only batteries PRIMARY LITHIUM 1.5V AA model.
- 7) Insert the power connector, from the battery holder to the electronics power cord, following the outline shape. Failure or forced insertion could damage the electrical connection.
- 8) Do not twist or force the power connectors during insertion or extraction of the same.
- Do not disconnect the power connectors acting on the cables, but act gently on connectors.
- 10) Be sure that inlet filters installed before the valve are clean, since the valve requires a minimum input pressure

1Bar to operate properly. If there is not adequate pressure from the hydraulic plant or if the filters are clogged, the closing of the valve can not be performed after the valve opening and it's due to system pressure.

- 11) In sporadic cases may occur environmental electromagnetic interferences exceeding certification standards, following anomalous product operation, in this case it is suggested to make a grounding connection of the tap. 12) If hot/cold mixing lever on the tap rotates freely on itself means that the same has been forced. Product repair
- mandatory.
- 13) When installing the faucet check that the seals on the base of the faucet are positioned correctly to make an installation perpendicular to the mounting surface. Suggested to install faucet using a level tool.
- 14) Special care for product installation in environments where they may be present direct or indirect IR emission sources, such as, night cameras, active presence detectors, IR barriers, IR spray room fragrance, etc etc, in order to avoid abnormal activations of product.

Notes before ignition and battery change, subsequent productions in February 2015:

- 1) Once you connect the batteries, a RED indicator turns on to verify the chain "power-supply/sensor".
- 2) At shutdown of the indicator follow the faucet's valve closing. This step allows you to check if the valve closes.
- 3) Within 5 seconds follows the RED LED indicator turn on, covering with hand the sensor, this will blink for a
- seconds indicating the user selection of energy-efficiency management. If no sensor hiding is applied in those 5 second, the product will work in standard mode.
- 4) Again cover the sensor with your hand to activate the valve opening. The indicator light will emit a quick single flash during the opening of the valve.
- 5) At the removal of the hand, it will follow, a few seconds later, the valve closing. The indicator light will emit

quick single flash during the closing of the valve.

Notes before ignition and exchange batteries, production prior to March 2015:

- 1) At battery connection the tap's valve is closed, this step allows you to see if the valve closes.
- 2) Within 5 seconds from the tap's valve closes, covering with hand the sensor, the RED LED indicator turn on. This let

you check the chain "power-supply/sensor".

- 3) Covering with hand the sensor subsequently to activate tap's valve opening.4) Upon hand removal from sensor will follow, a few seconds later, the valve closing.
- 5) The battery End Of Life indication is available with a series of RED LED flashes from the sensor. In this case

batteries have to be changed.