

## **E** Installation Manual Control panel

# SP30/SP40

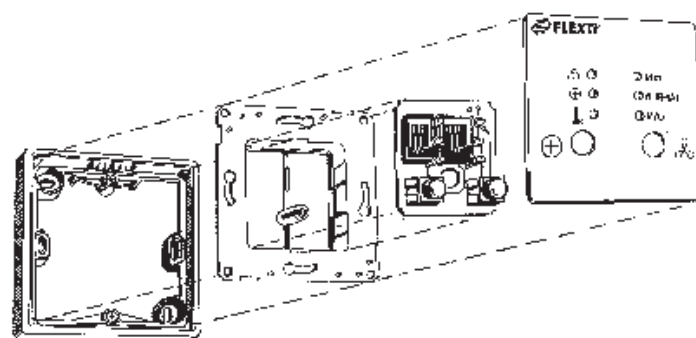
### Contents

The control panel consists of one control panel, a signal cable and two mounting frames for flush or built-in mounting. All parts are packaged and included with the ventilation unit.

### Installation of control cable

Keep the cord minimum 30 cm away from any 230 V cables.

- The signal cable may be installed concealed, preferably in pipes of at least Ø20mm.
- The labelled end of the signal cable should be at the control panel end.
- The control panel controller board is temporarily removed during installation by pressing a screwdriver through the rectangular holes at the back.
- Use a pulling-string which is taped to the cable with min. 15 cm length so that the plug at the end of the cable is not exposed to too much strain (protect the contact with tape).
- Pull the signal cable carefully through the pipe so that the contact does not get stuck.



External case      Fastening frame      Controller board      Panel

### Mounting the control-unit

- Select a frame depending on flush or built-in mounting.
- When using flush mounting, firstly mount the external case and thread the cable through.
- Thread the signal cable into the biggest slot on the fastening frame and put the plug in place into the suitable contact piece.
- Push the control unit carefully into its place in the fastening frame with a click.
- Insert the fastening frame in the external case and click the front panel in place.
- Remove the attenuation plate close to the power cord on the unit and install the included cable extension.
- Thread the signal cable through the rubber extension and click the contact into place in the connection inlet at the short end of the controller board.
- If the plug on the signal cable needs to be cut off, it is possible to connect the cords individually to the connection piece which is marked 1 to 6 + grounding.
- Other accessories are connected to the controller board as indicated in the drawing.

