

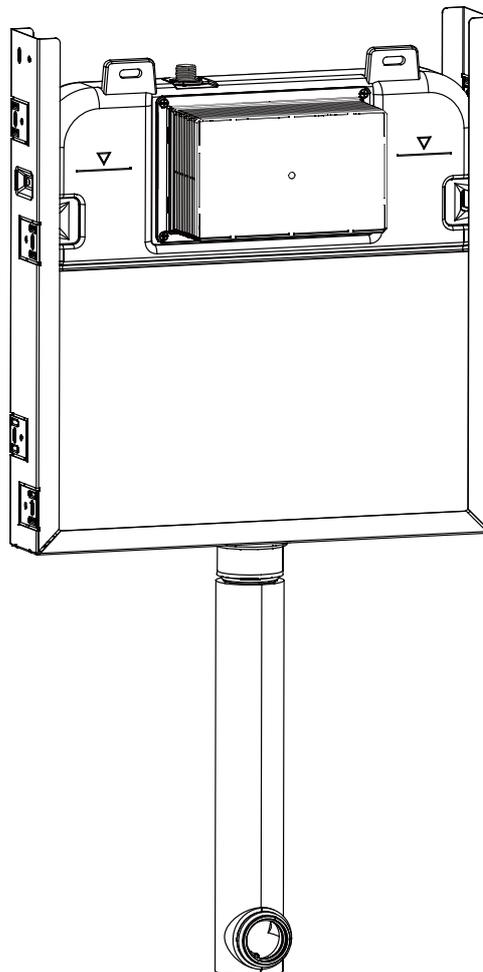
INSTALLATION INSTRUCTIONS

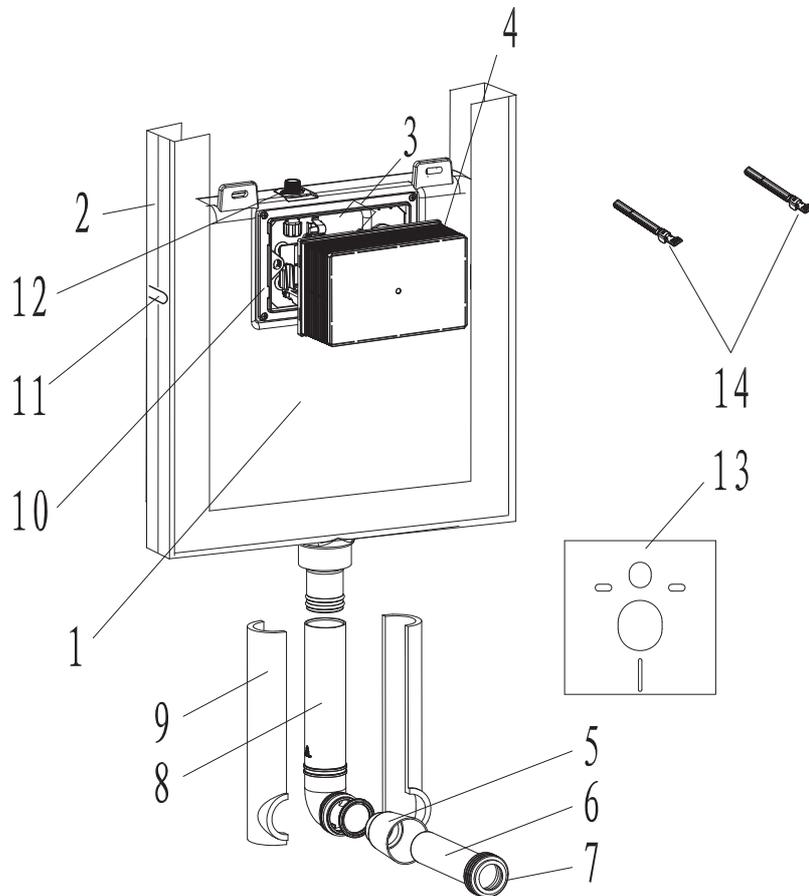
ECONOFLUSH IN-WALL CISTERN

PNEUMATIC OPERATION

Code: J2982A

ECONOFLUSH



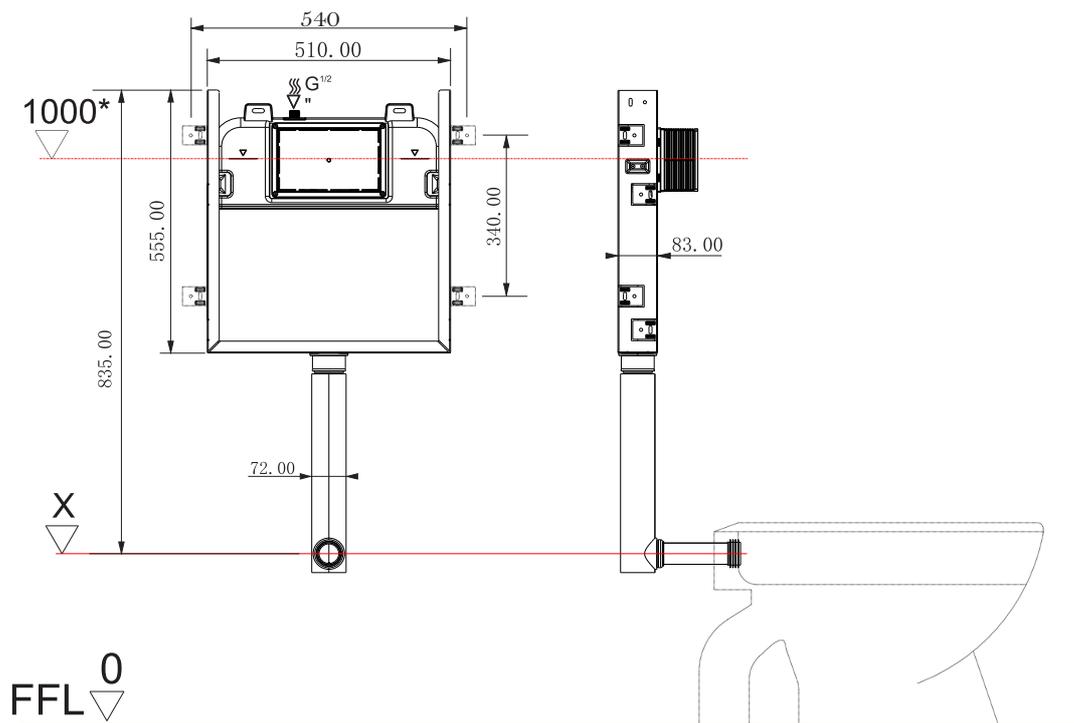


Code: J2982A

List of main installation items:

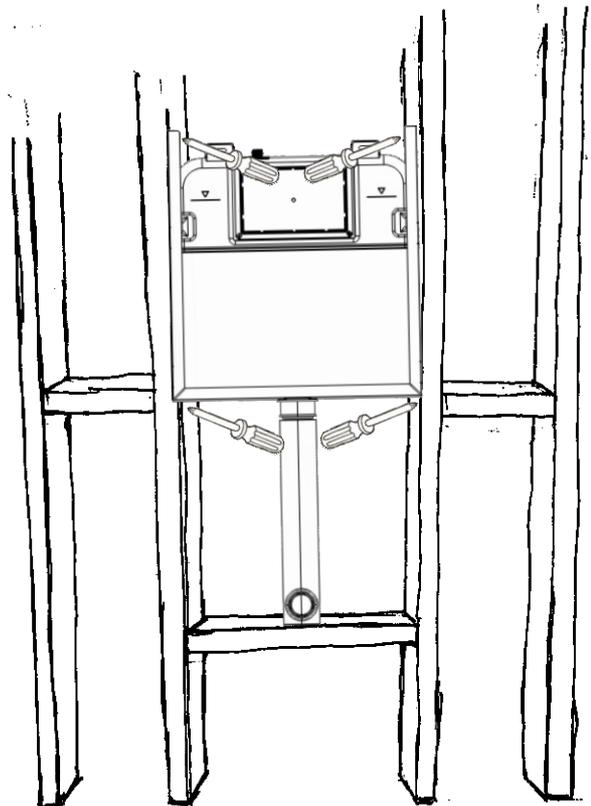
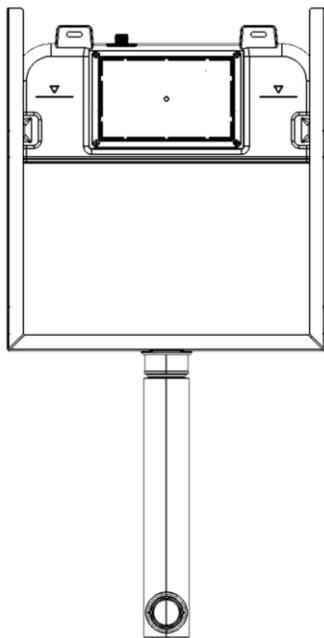
No.	Description	Qty
1	Cistern Body	1
2	Metal Frame	1
3	Connection Air Hoses	2
4	Actuator box	1
5	Pipe plug	1
6	Horizontal flush pipe	1
7	Kee-seal	1
8	Vertical flush pipe	1
9	Flush pipe insulation	1
10	Actuator box bracket	1
11	Fixing clip (bent off frame)	2
12	Water inlet & isolating valve	1
13	Pan spacer pad	1
14	Locking Pins	2

1. General dimensions and water supply:



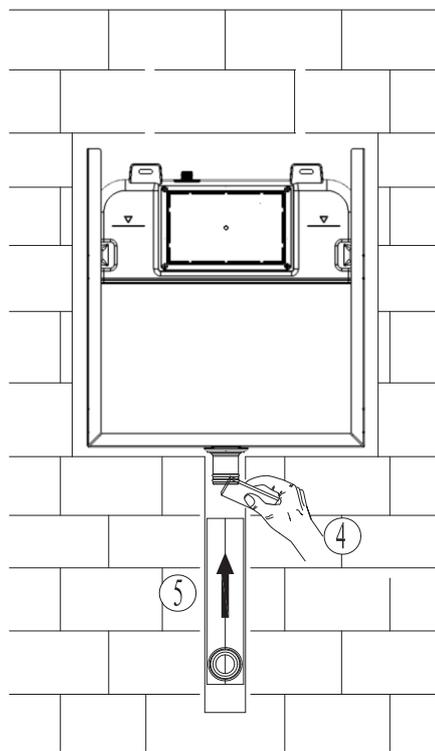
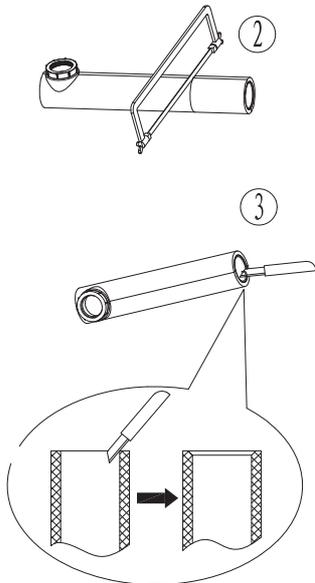
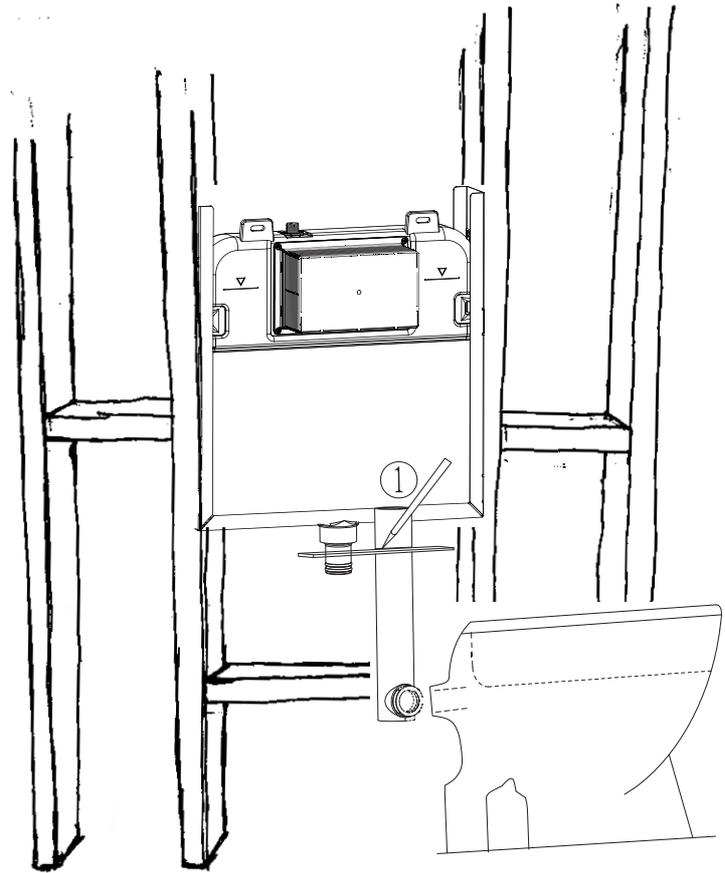
* Recommended

2. Cistern stud wall mounting diagram:



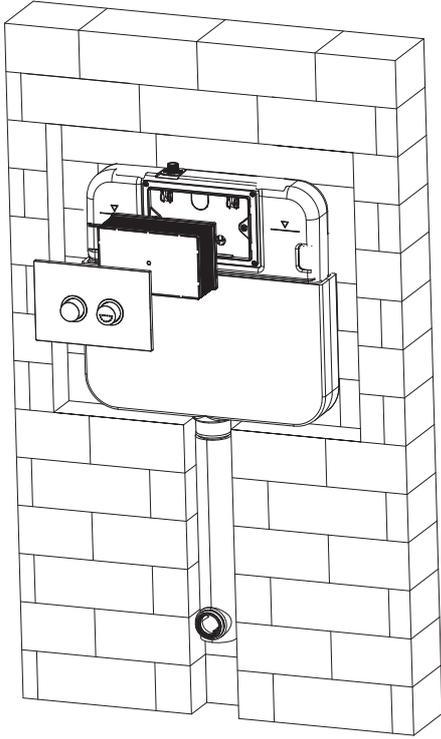
Note: Use mounting bracket as a template to locate hole positions

3. Cut and install flush pipe:

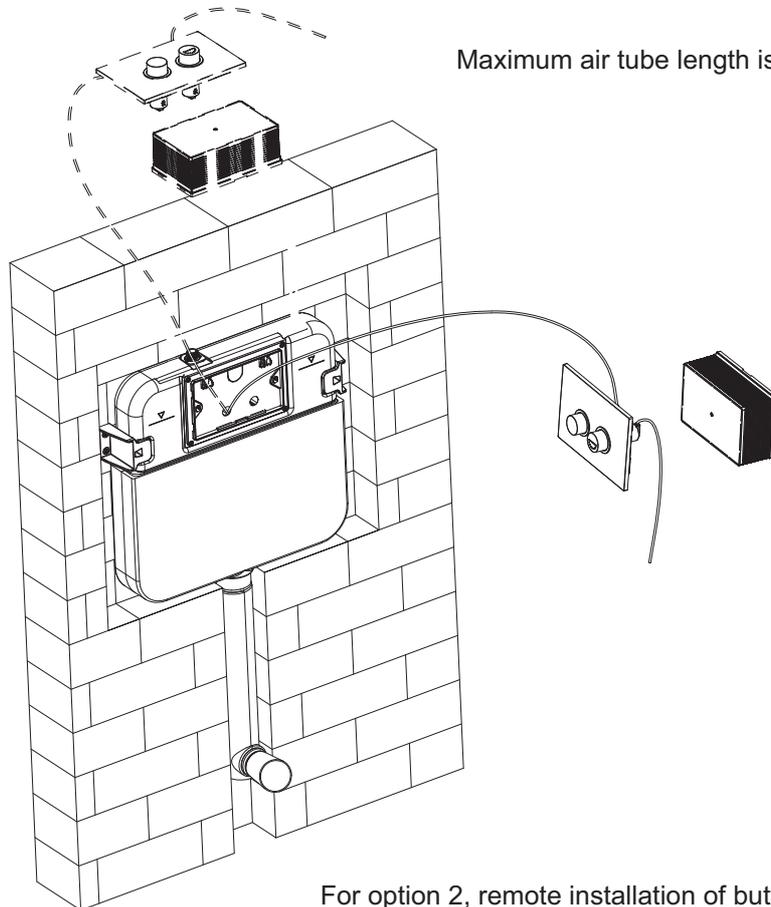


4. Determine the position of the pneumatic actuator:

1. Pneumatic actuator may be installed directly onto the cistern



2. The actuator buttons may also be installed at any other position.

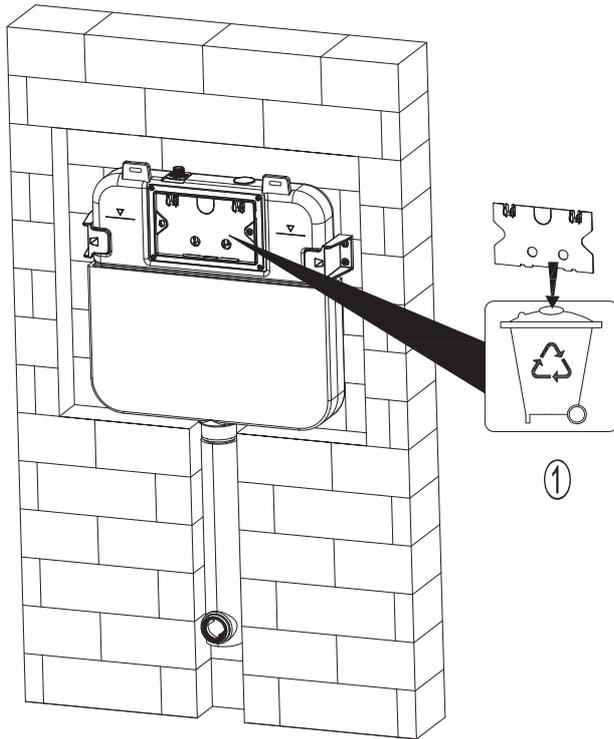


Maximum air tube length is 4 metres.

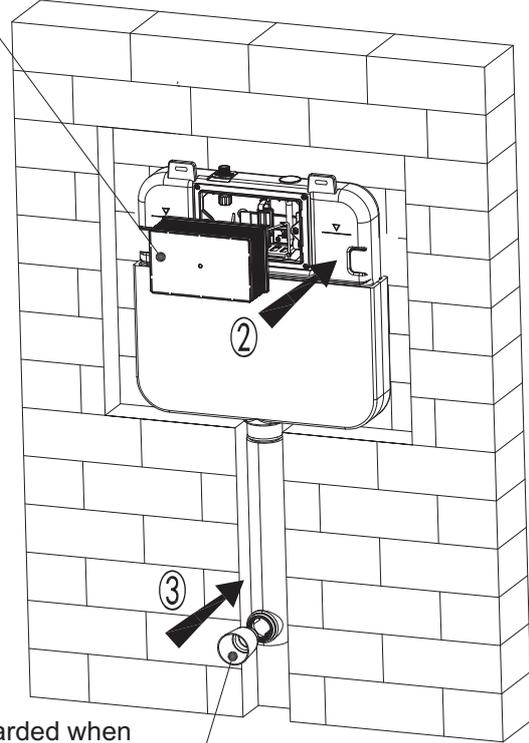
For option 2, remote installation of buttons, Kit JB92K is required (sold separately).

5. Install the actuator box and the pneumatic tube:

1. Pneumatic actuator installed on the front of the cistern.

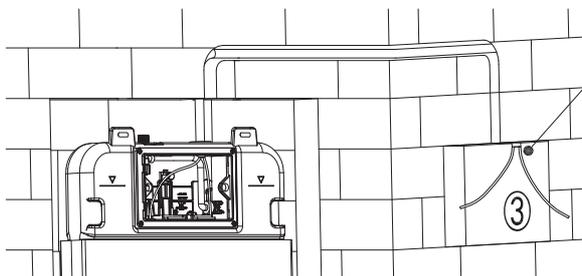
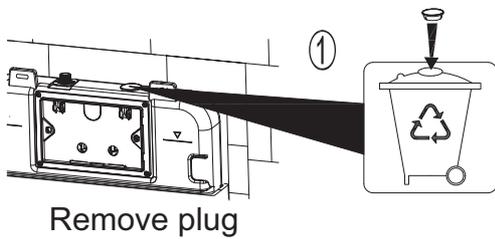


Tiling box cover is used to prevent dust and debris going into tank, and to locate the space for the installation of the actuator.

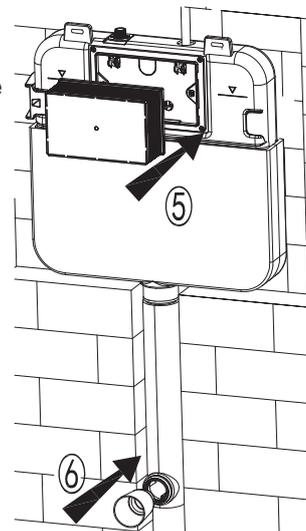
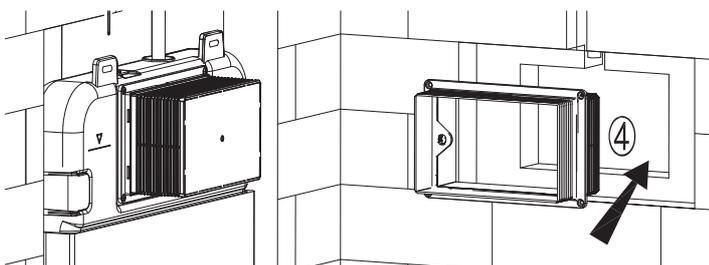


Pipe plug - to be discarded when toilet is installed

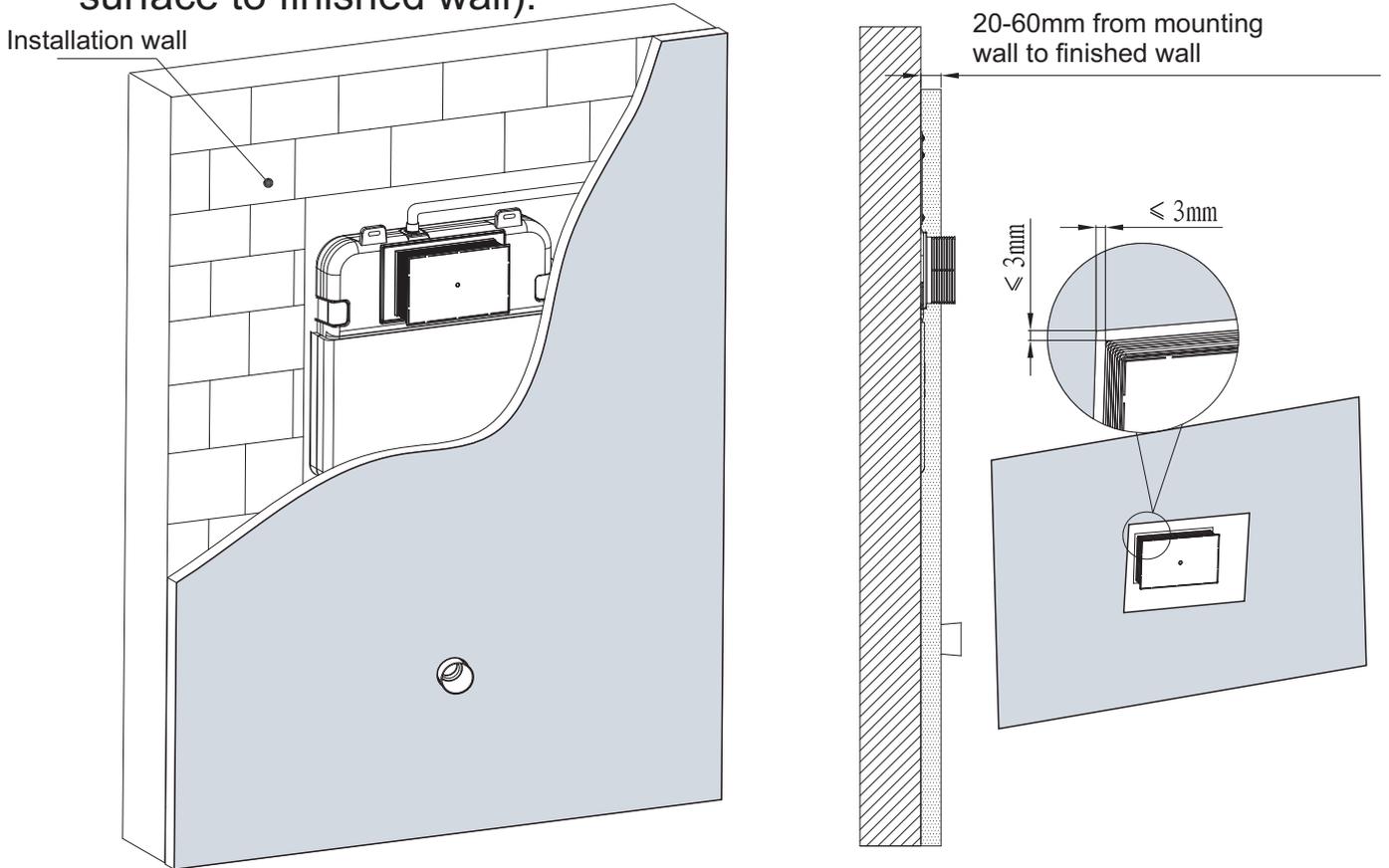
2. Pneumatic actuator installed in a remote position (refer also to instructions provided with kit JB92K).



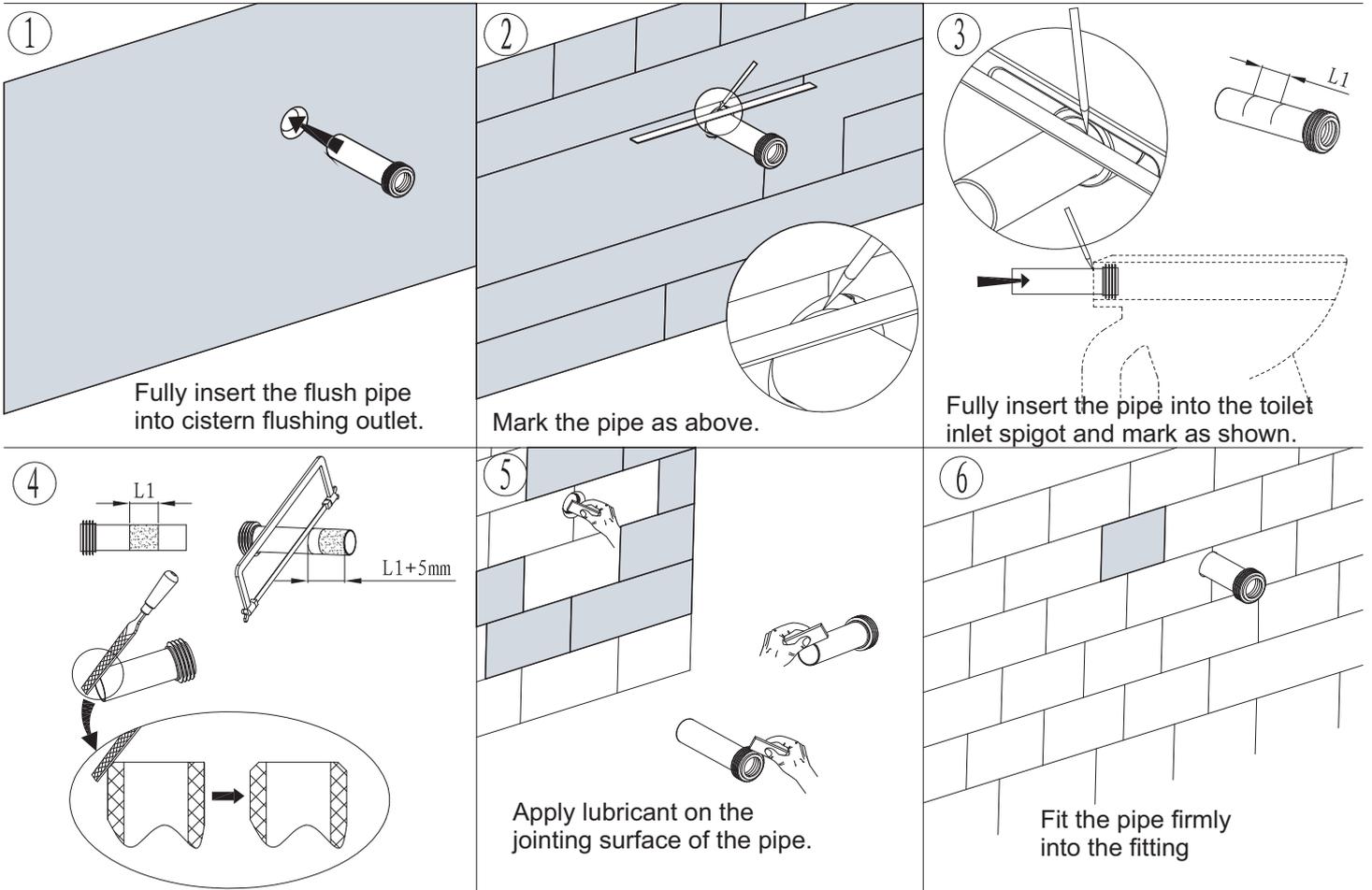
Air tubes pass through protective tube from button assembly to tank actuator



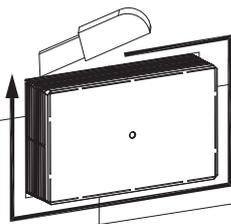
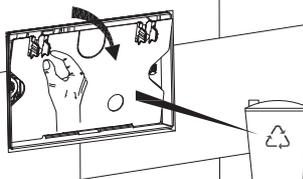
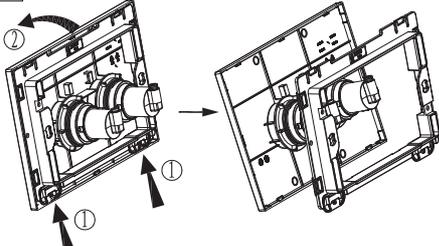
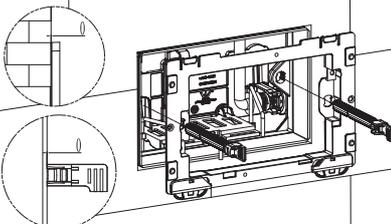
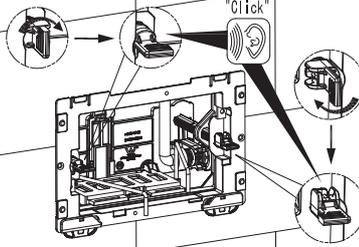
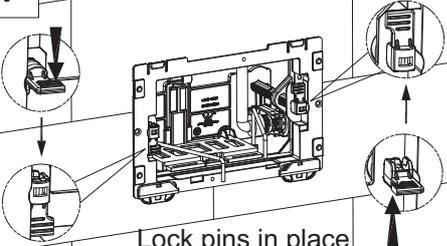
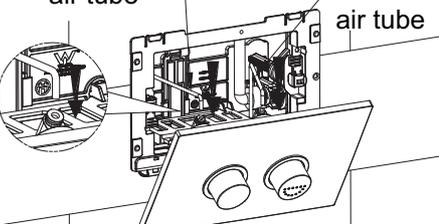
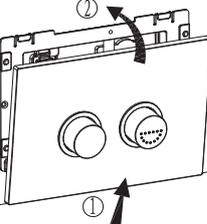
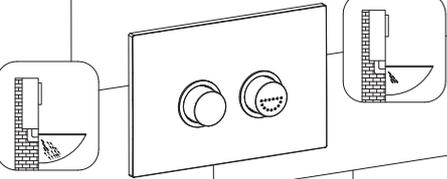
6. Wall thickness range 20-60mm (from mounting wall surface to finished wall):



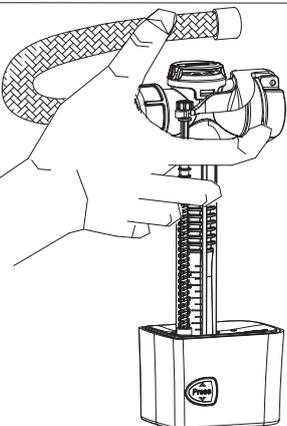
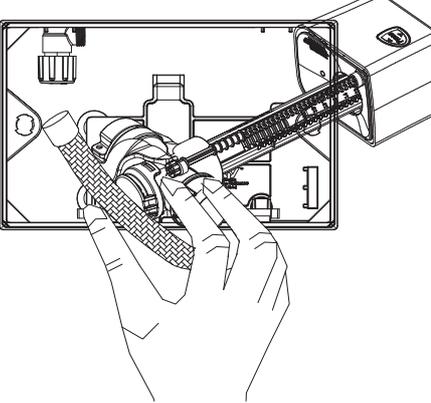
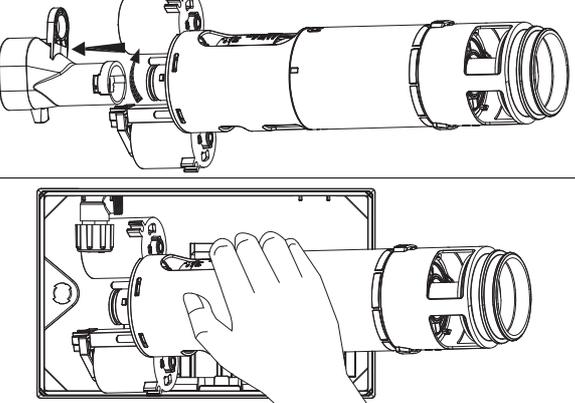
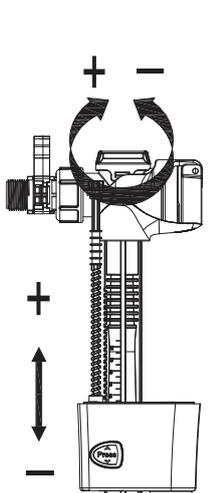
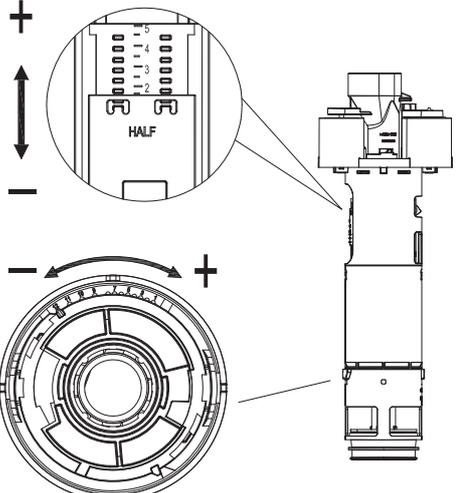
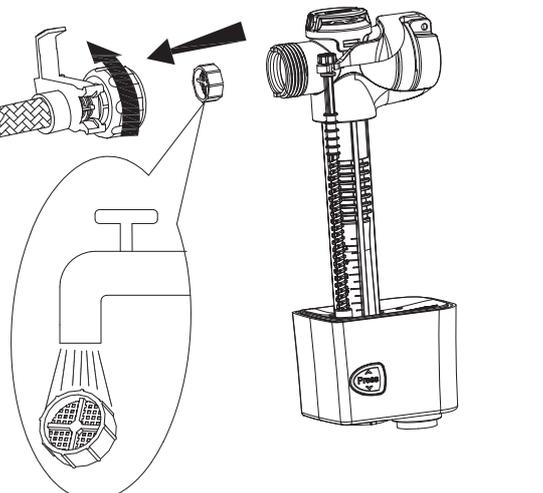
7. Installation of horizontal flush pipe:



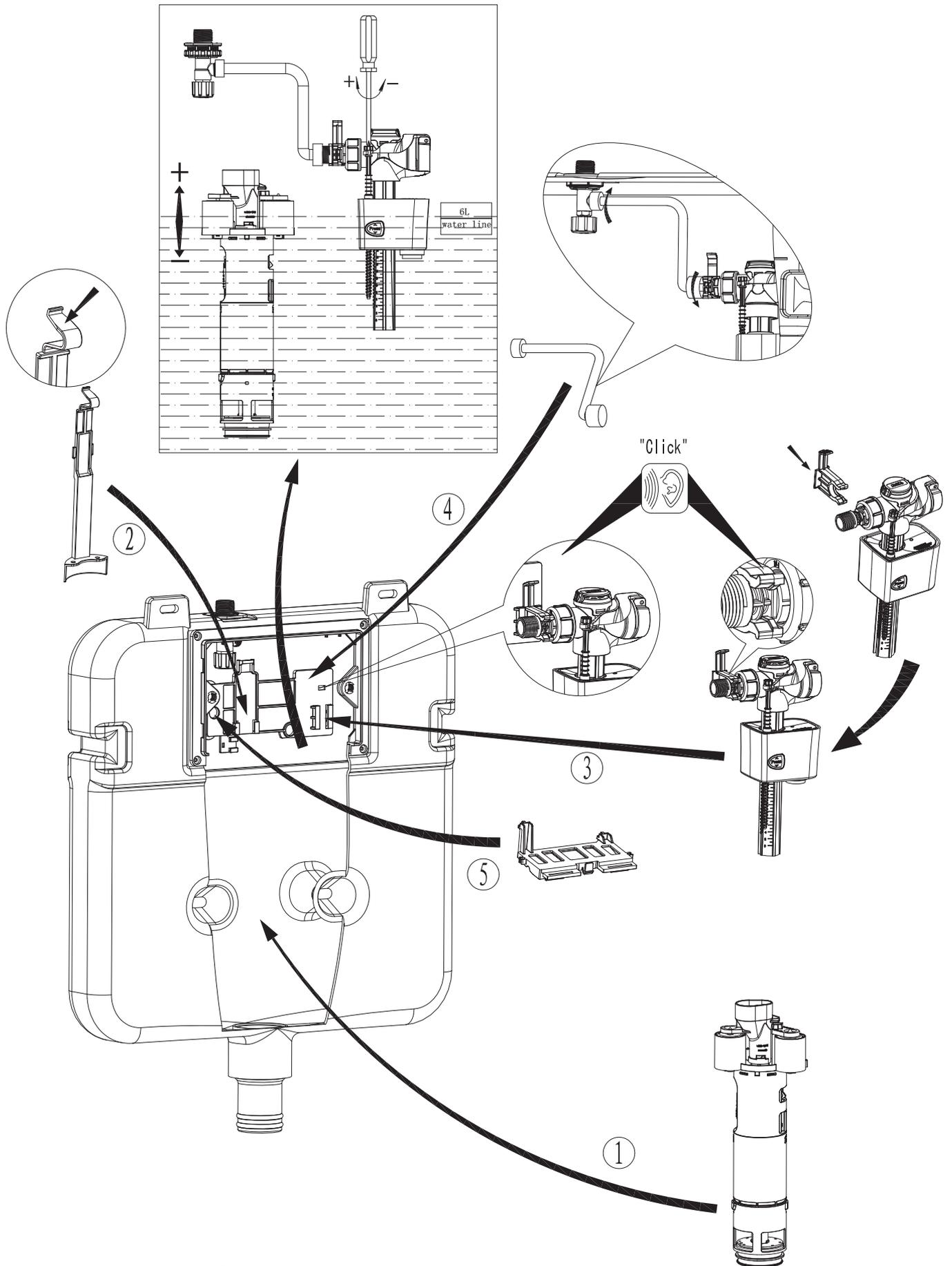
8. Actuator Installation

<p>1</p>  <p>Cut and remove excess actuator box</p>	<p>2</p>  <p>Remove and discard plate</p>	<p>3</p> <p>Separate fixing plate from assembly</p> 
<p>4</p> <p>Install fixing plate</p> 	<p>5</p>  <p>Click</p>	<p>6</p> <p>Lock pins in place</p> 
<p>7</p> <p>Full flush - transparent air tube</p> <p>Half flush - black air tube</p> 	<p>8</p> <p>Attach button assembly</p> 	<p>9</p> 

11. Adjusting and cleaning instructions

10. Inlet/Outlet valve mechanism assembly drawing:



The valve mechanism is factory-assembled
This diagram is for reference only.