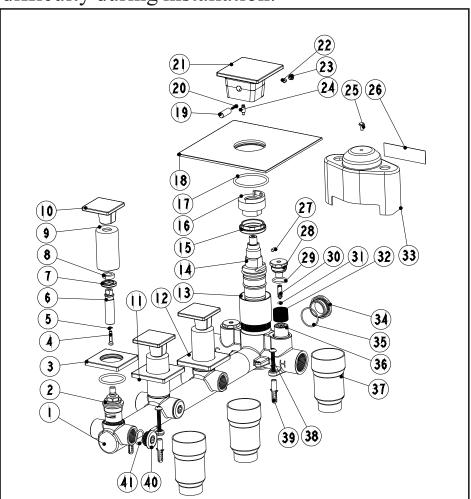
# CONCEALED THERMOSTATIC MODULE WITH 3 VOLUME CONTROLS

# Installation Instruction

Please read this instruction carefully to avoid any difficulty during installation.



### **Components List**

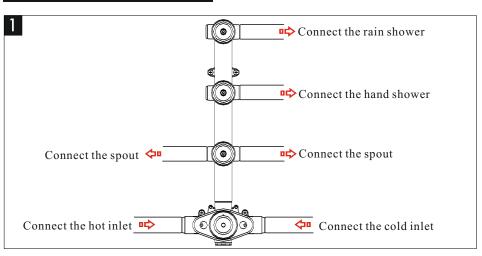
No.	Component	Quantity
1	Main body	1
2	Ceramic head part	3
3	Plate	1
4	Cross-head screw	3
5	Spring shim	3
6	Longerrod	4
7	Fastening screw	3
8	Plastic ring	4
9	Decorating pipe	3
10	Handle for diverting	3
11	Plate	1
12	Plate	1
13	Cover	1
14	Spindle	1
15	Fastening nut	1
16	Cover	1
17	Sealing strip	1
18	Plate	1
19	Button	1
20	Spring	1
21	Handle	1
22	Fastening screw	1
23	Plug	1
24	Setting rod	1
25	Cross-head screw	1
26	Index	1
27	Setting pin	1
28	Screw	2
29	O-ring	2

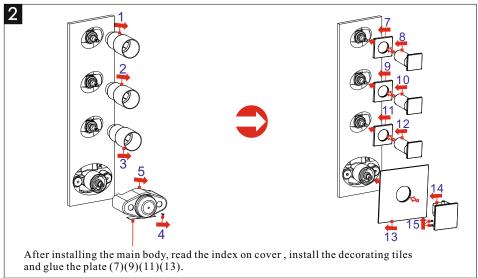
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#### **Components List**

No.	Component	Quantity
30	Adjusting screw	2
31	O-ring	2
32	Filter	2
33	Safe cover	1
34	Stopper	1
35	O-ring	1
36	Check valve	2
37	Safe cover	3
38	Cross-head screw	4
39	Plastic sleeve	4
40	Stopper	2
41	O-ring	2

### Installation Step





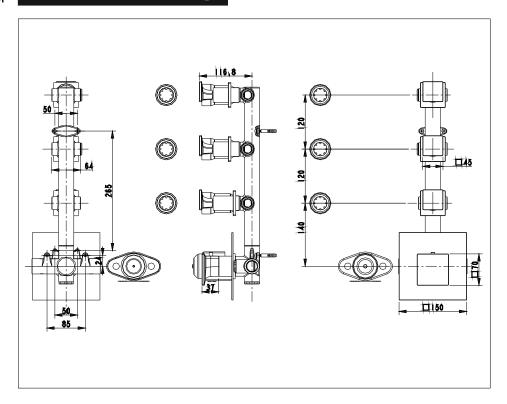
- **\$** Read the Installation Fig and confirm the installing position.
- **\*** ★ Attention: the inner radii of the G1/2 connection pipe is not less than Ø13mm.
- \$ \$ Make sure that index on the escutcheon meets the connecters of outlets.

#### Test:

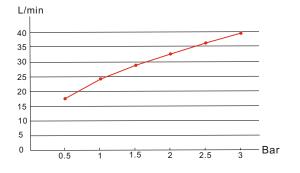
Open the supply pipes, close the ceramic cartridge and check the connections for leakage; open the ceramic cartridge and check the smooth water flow. Decorate the wall after checking and remove the safe cover. Install the escutcheon and handle.

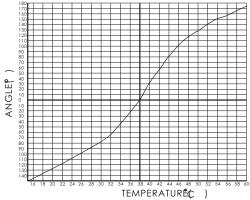
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# Installation Step



### Flow rate Curves





Test pressure: 1.6MPa (16bar)

Flow pressure:

Min 0.05MPa

Max 1.60MPa

Recommended pressure:

0.1MPa to 0.8MPa (1 to 8 bar)

# Note

- 1. Ensure to clean the water supply pipe before installing to avoid being jammed.
- 2. The cold-water supply must be connected on the right and the hot-water supply on the left.
- 3. Check the installing dimension according to the Figure and ensure it is installed correctly.
- 4. Hot-water inlet must not be over 80°C.