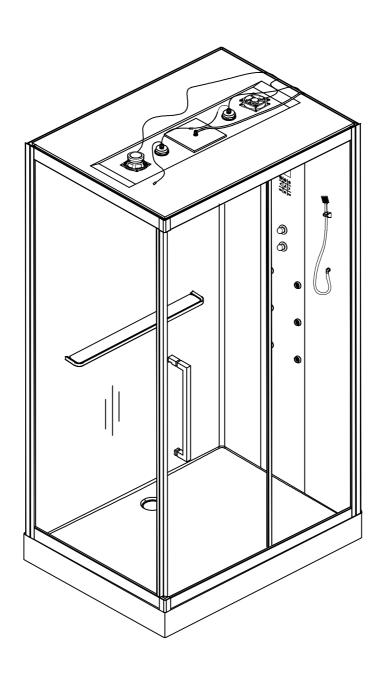
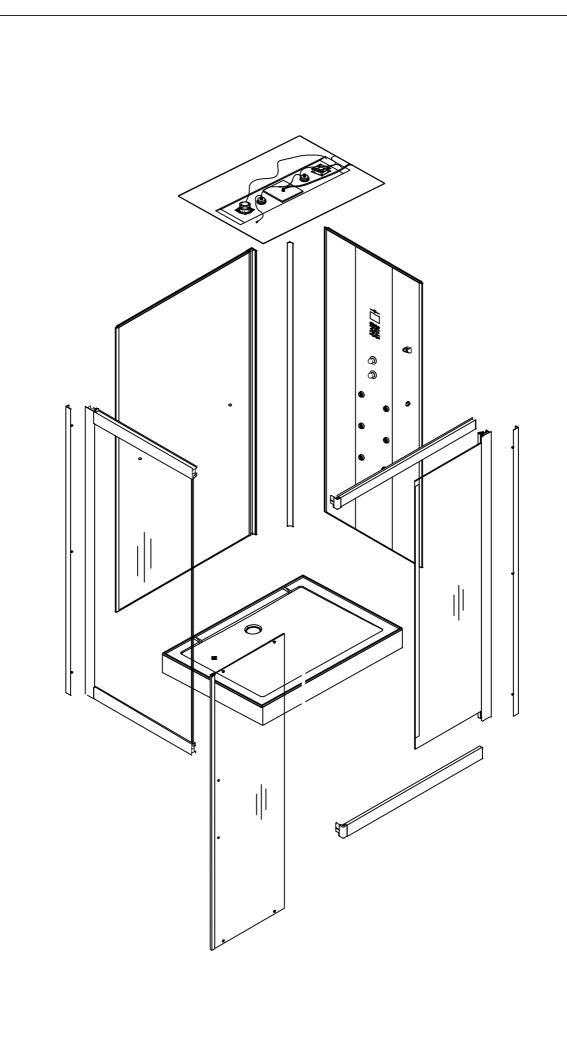
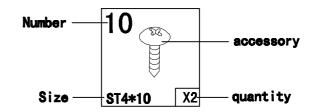
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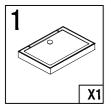


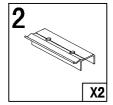


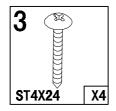


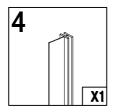


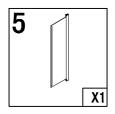


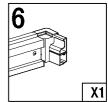


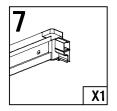


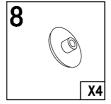


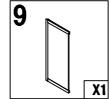


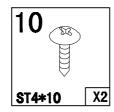


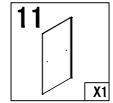


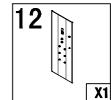


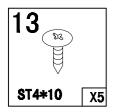


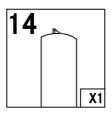






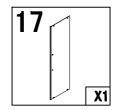


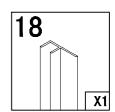


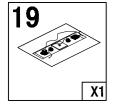


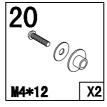


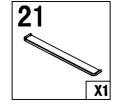


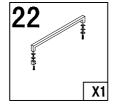


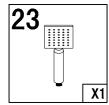


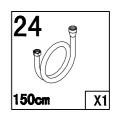


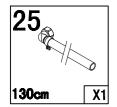


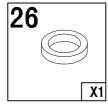


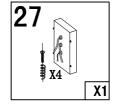


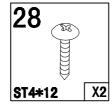


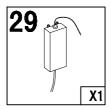




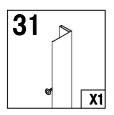


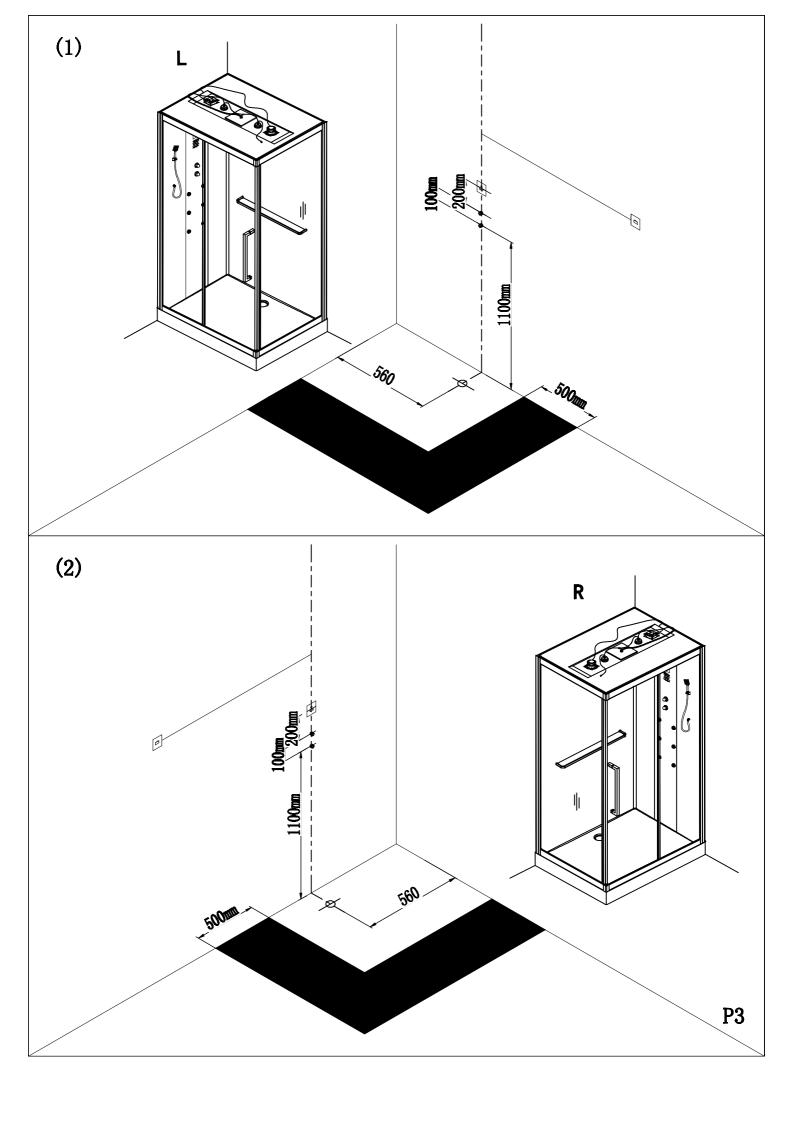


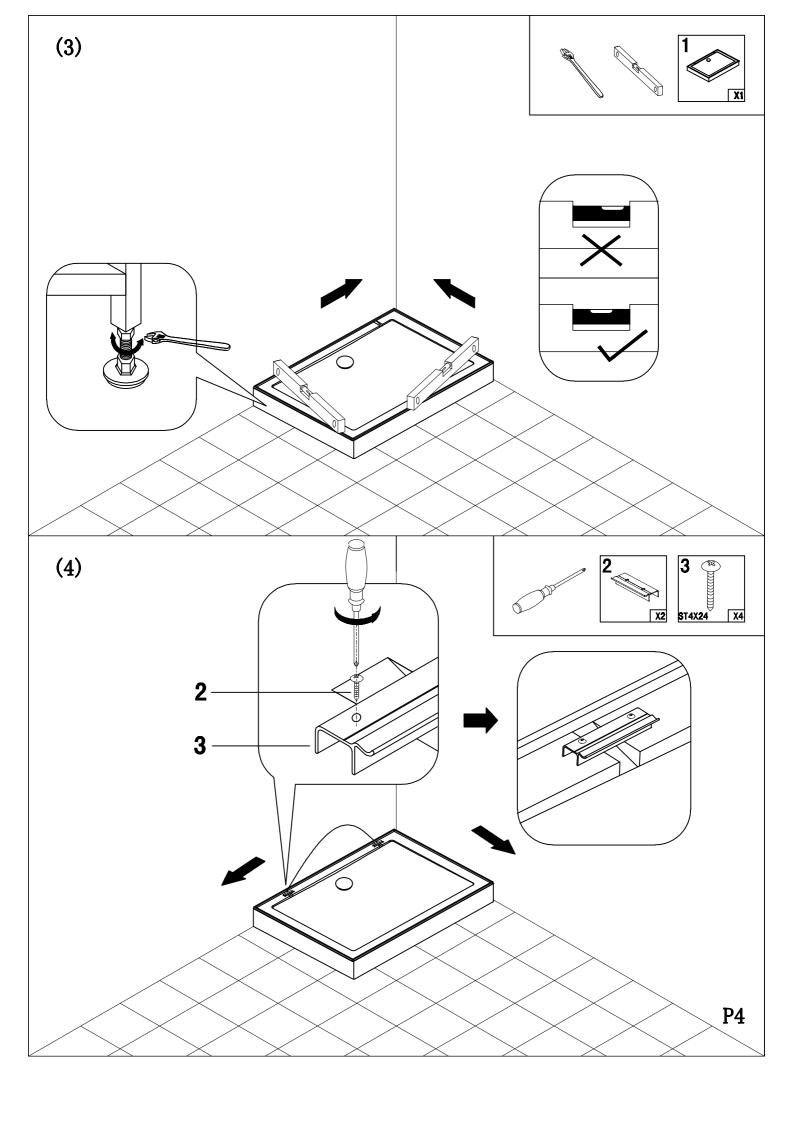


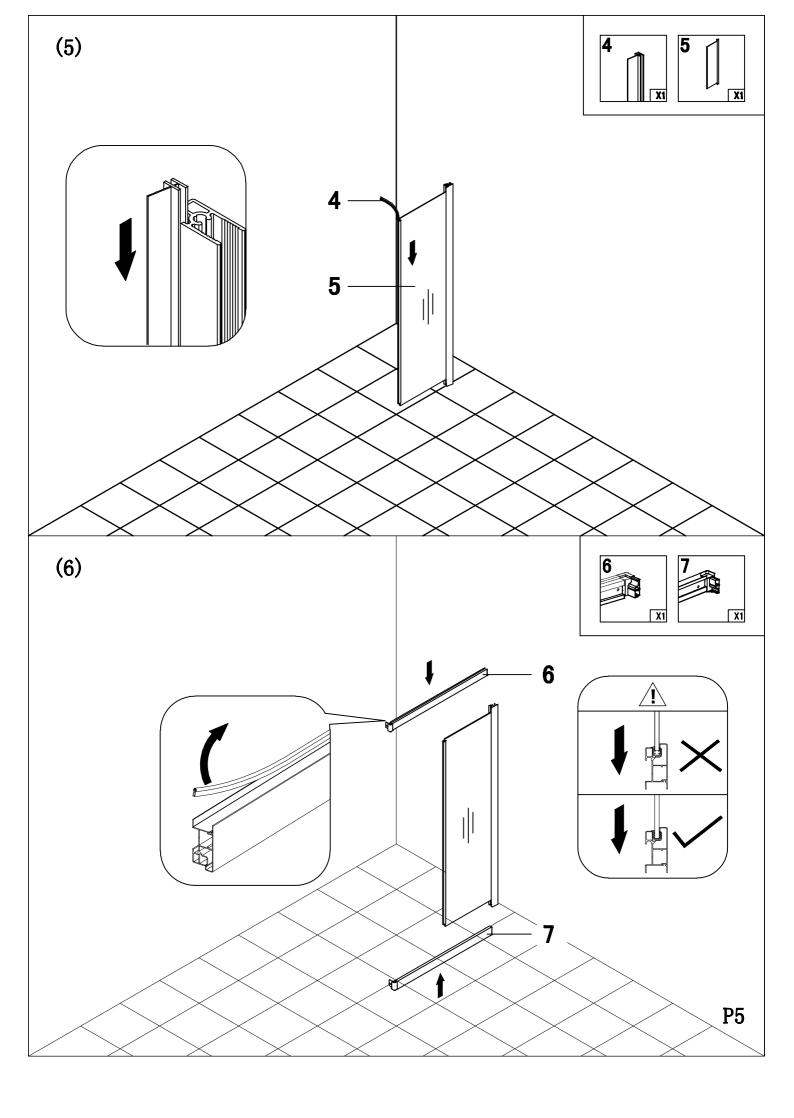


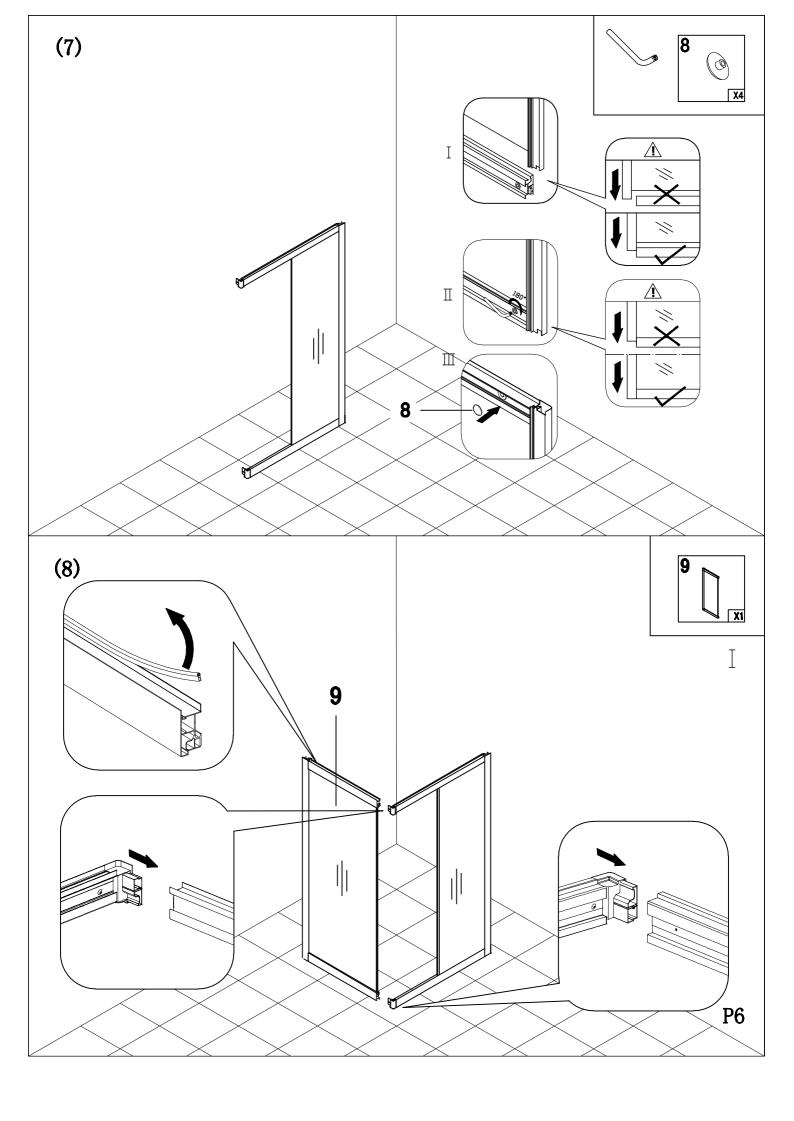


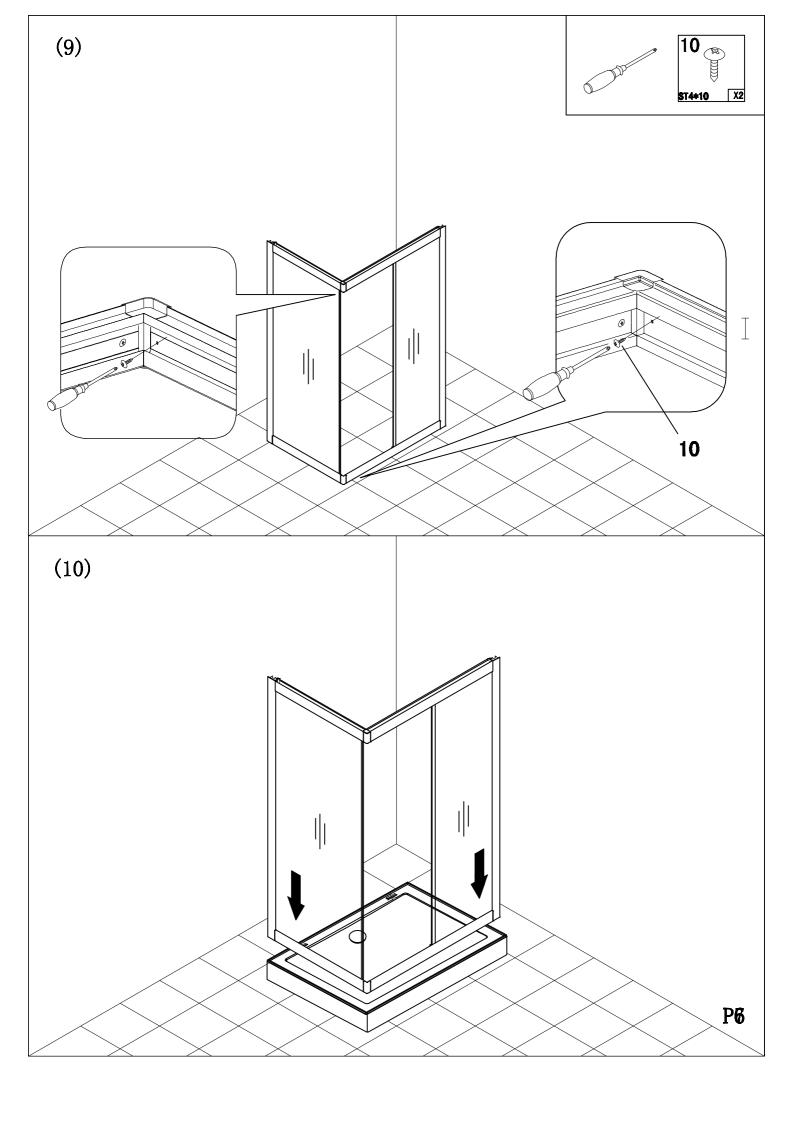


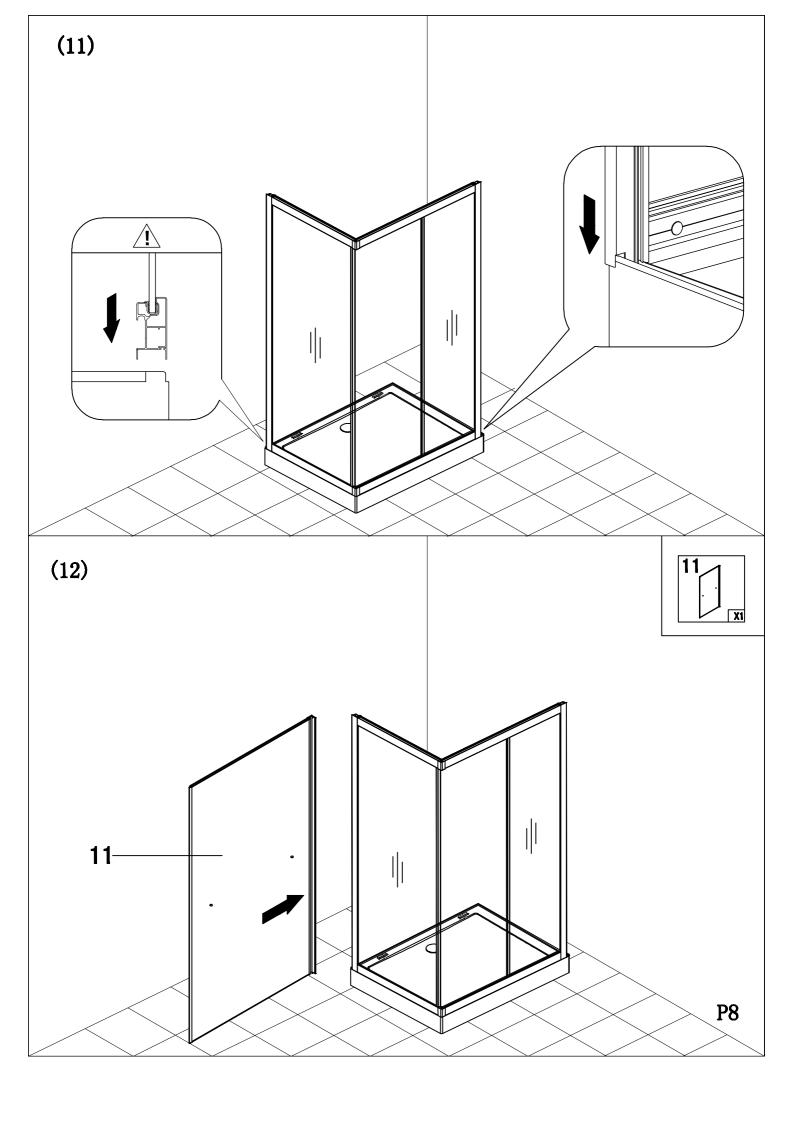


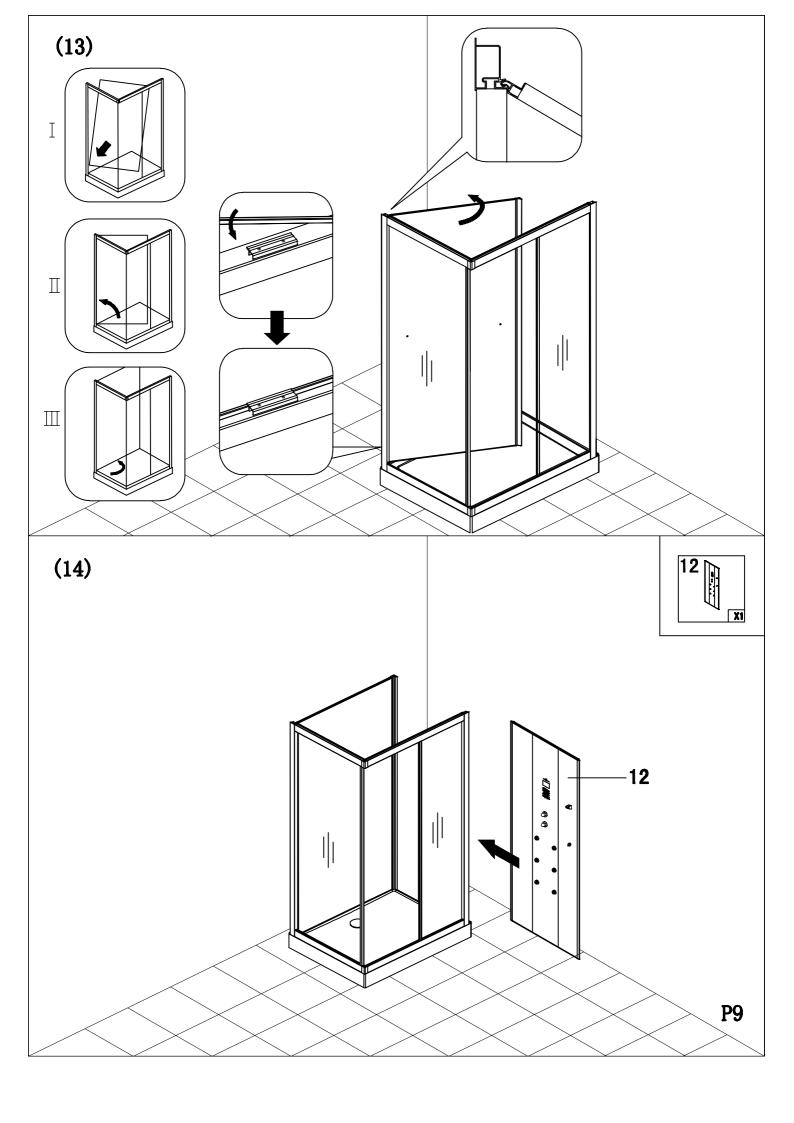


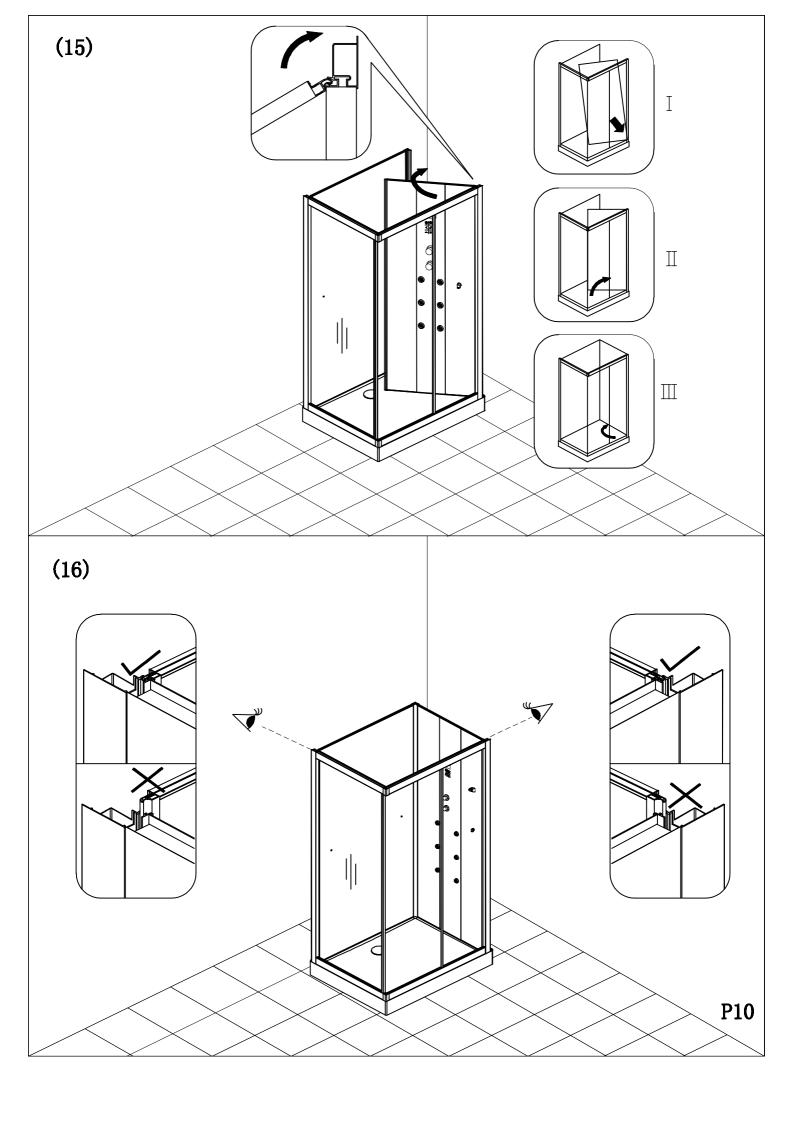


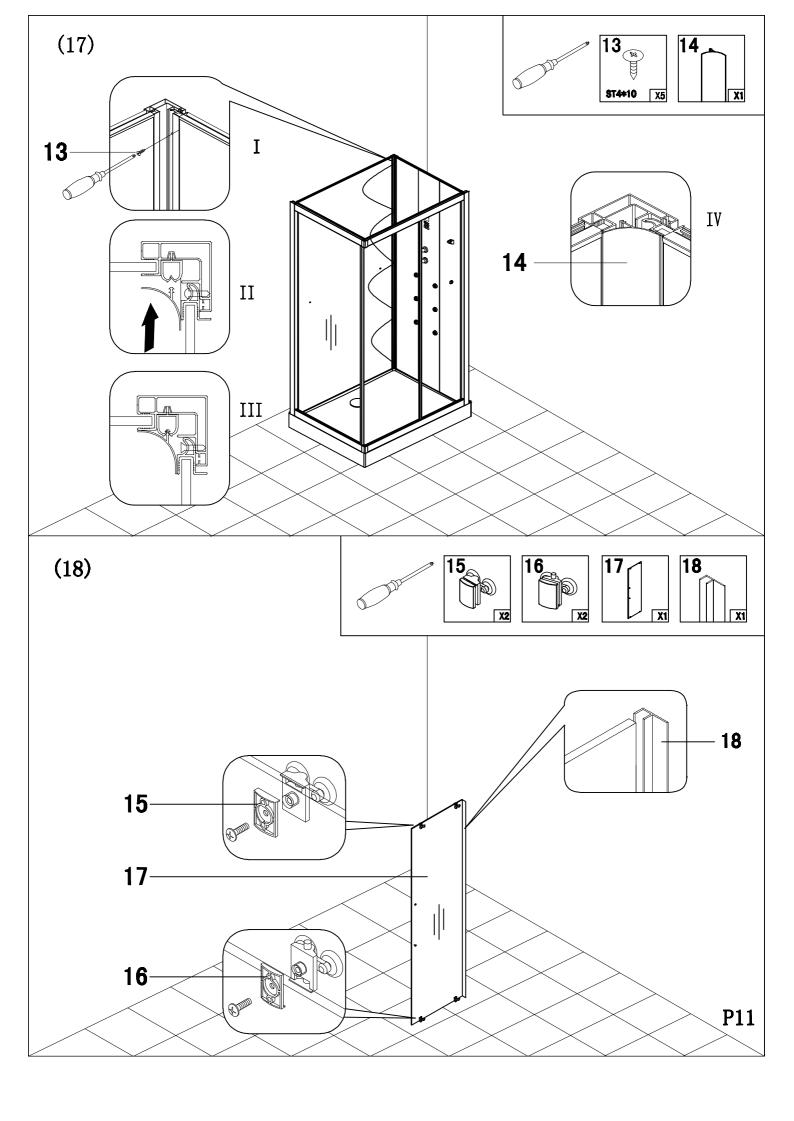


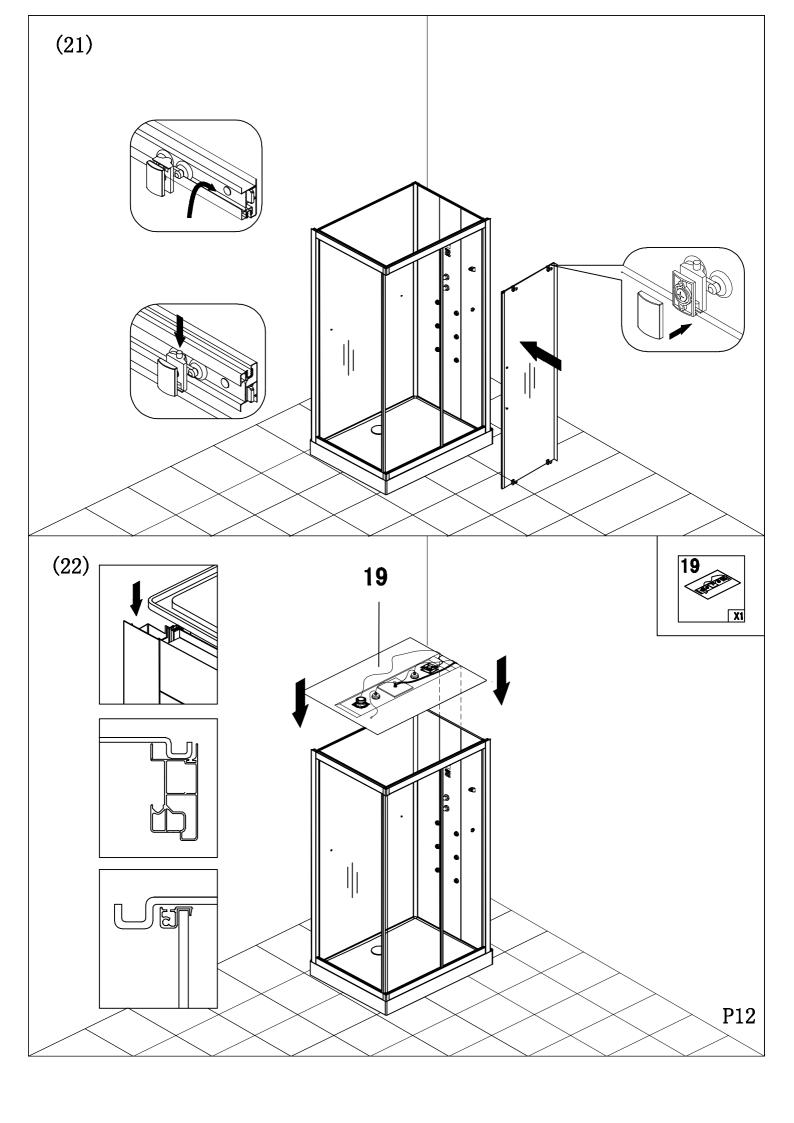


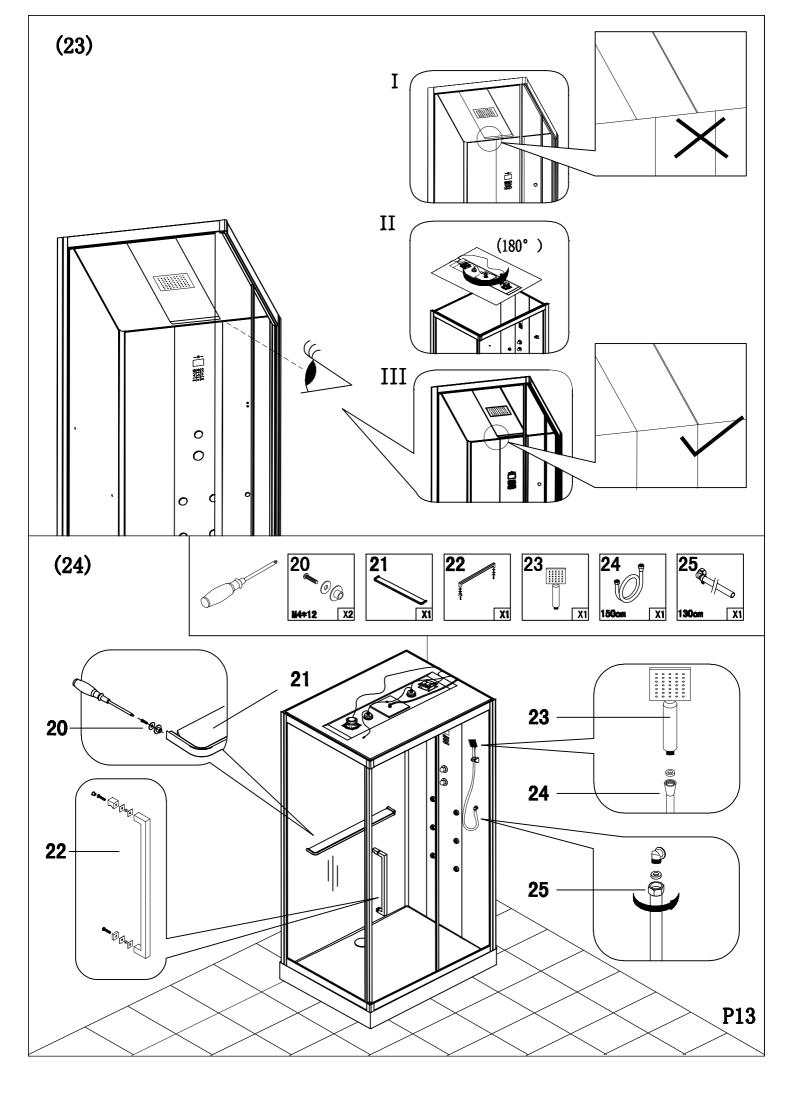


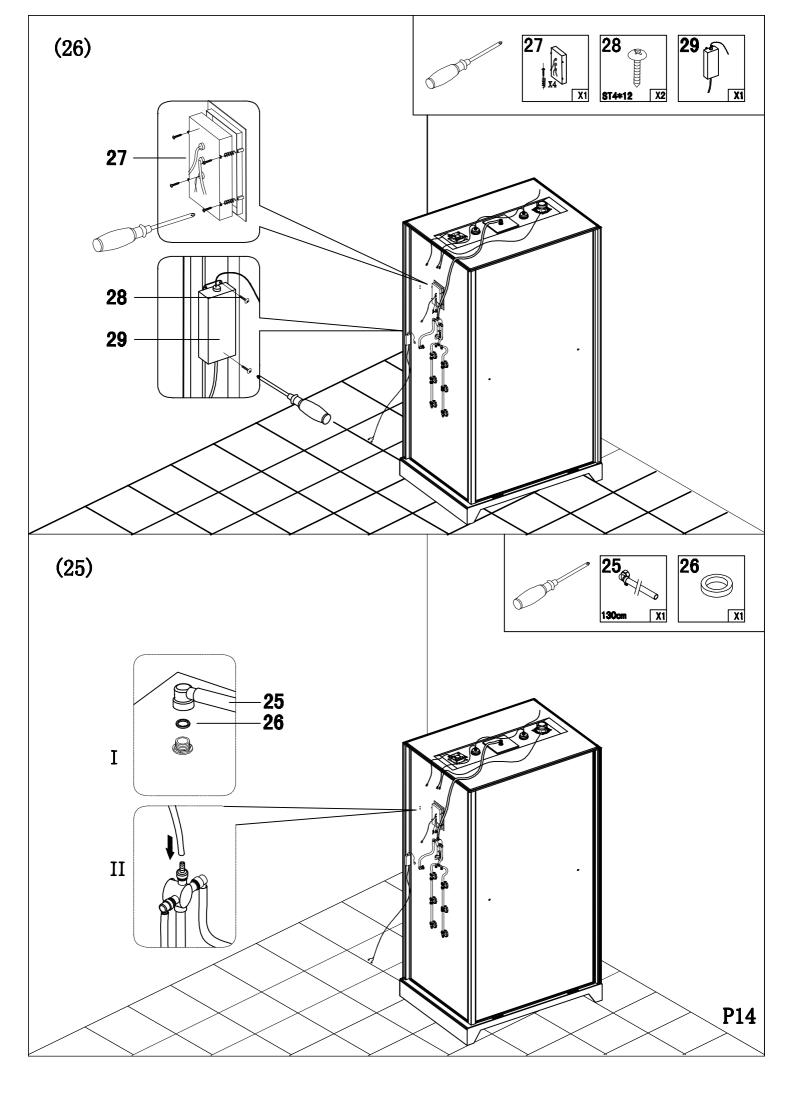


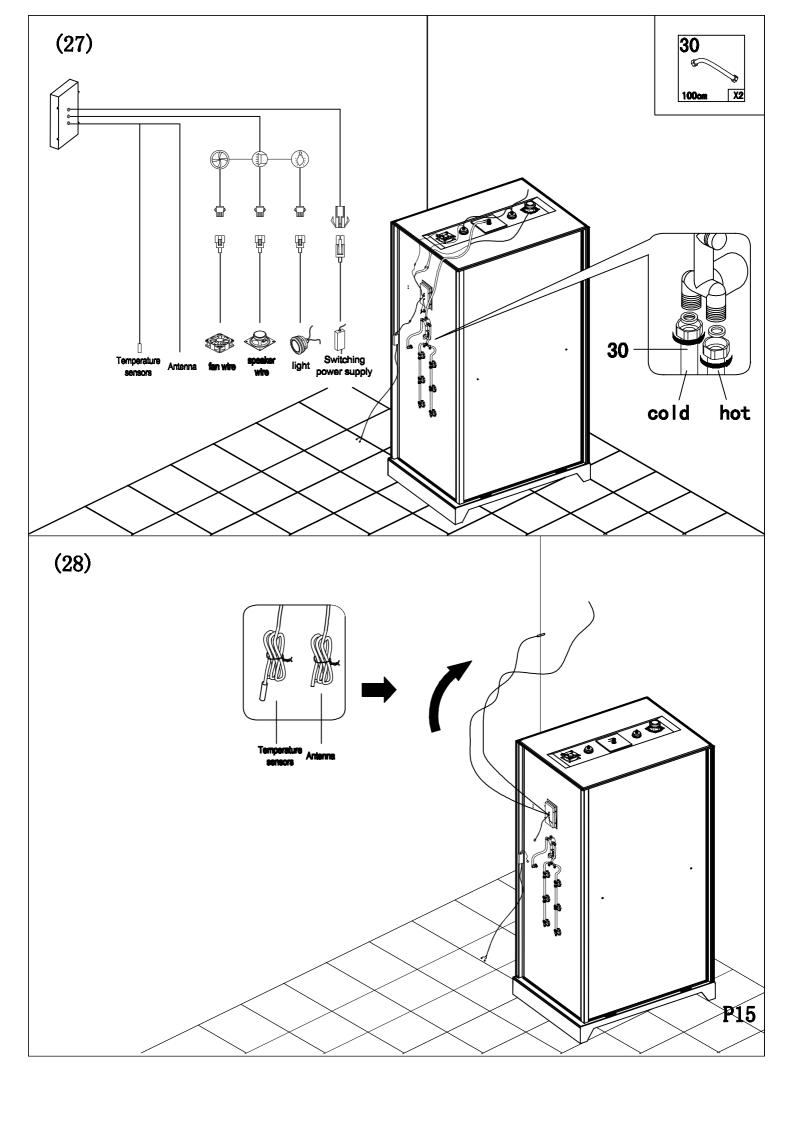


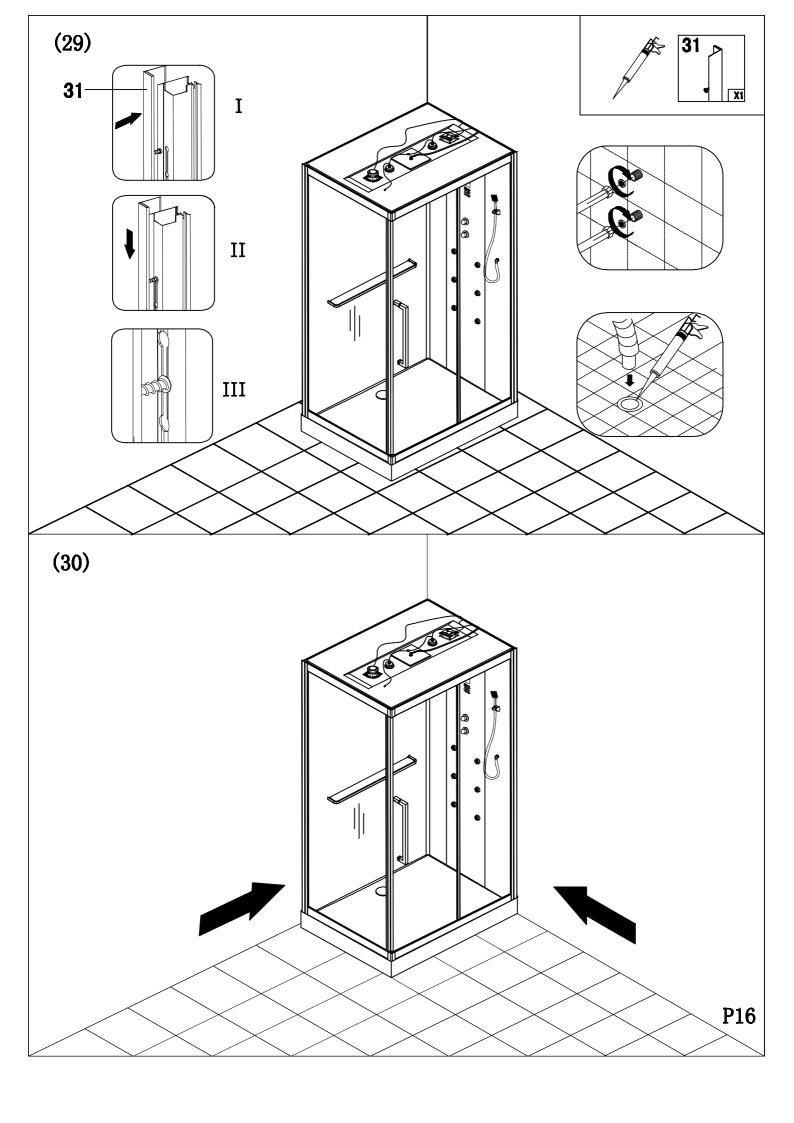












Instruction Manual

1. Functions Instruction:

This series of shower control system contains following functions:

- 1.1 . Display: Current room temperature, volume range, radio frequency and the working condition of fan, light etc.
- 1.2. FM digital radio: The frequency range is 87--108MHz; Users can manually or automatically search channels and control the volume.
- 1.3. Temperature sensors: Detect ambient temperature.

2. Keyboard Diagram:



Keyboard contains 9 buttons, functions are as follows:

() Power On/off

Light

🌎 Fan

Radio

M Store/Search Channel

V⊚L Volume

TUN **FM**

Parameter Decrease

Parameter Increase

Cock

3. Operation Instruction:

3.1. Power On/Off:

Press (1) button, the system starts, ceiling light is on, room temperature will be displayed, and system is standby, other functions being open; Press button again, the system is off.

3.2. Fan Function:

When system is on, press so button, the fan works, the corresponding sign will flash on the LCD; Press so button again to turn off the fan.

3.3. Light Function:

When start the system, the ceiling light is on; press button, ceiling light is off. Press button again, and the corresponding light sign will flash on the LCD.

3.4. FM Digital Radio:

On/Off: When system is on, press button, if LCD displays the corresponding frequency sign, the radio is open.

Tune: When radio is on, press \mathbb{TUN} button to enter into tune setting mode, press \mathbb{Q} . \mathbb{D} to adjust the frequency, LCD will display present frequency (87.5-108MHz).

Volume Adjustment: When radio is on, press $\bigvee \bigcirc \bigsqcup$ button to enter volume adjustment mode, press \lessdot \searrow to adjust volume, LCD will display present volume (0-10).

Read Channels: when radio is on, without any setting, press \ll \sim \gg to readthe stored channels(0-15)

Auto Search & Store channels: long press on for 2 seconds, system enter into auto search channel mode, the frequency scans from 87.5MHz to 108MHz, and store the received channels on the position 0-15.

3.5. Lock/Unlock Function:

When system is on, the keyboard will be locked automatically if without any operation within 15 seconds, the sign \bigoplus will flashes in the bottom right corner of LCD, meanwhile, every button lose efficacy. Press any button for 1.5 second, keyboard will be unlocked.

4. Technical Specification:

Working Condition and characteristic								
Rated Voltage		AC220		Rated Frequency		50/60Hz		
Rated Current		<1A		Rated Power		20W(Transformer external)		
Insulance	nsulance >		>20M		Waterproof Level		IPX4	
Load Parameter								
load	Rated Voltage		Rated Frequency		Rated Power		Others	
Ceiling light	DC12V			8W				
Fan	DC12V				3W			
Speaker					8W		external	
Dimensions								
Keyboard	Length*Width*High 253*163*36.5 Unit: mm							
Control Box		NONE						

Remarks:

- 1. Without the permission of our technical department, please don't enlarge the load power.
- 2. This product follows national standard 《Safety of Household and similar electrical appliances 》 GB4706.1-2005
- 3. The installation of keyboard is attached in the appendix.

5. Malfunction Analysis:

During the operation, any abnormal malfunctions, please ask qualified technician to refer following analysis to remove malfunctions.

Malfunctions Type	Analysis (Solutions)			
Can't start the system	 No power connection (Connect power supply) If there is DC12V output, then control system is broken.(replace) 			
Light, Fan don't work1.	 Check the output voltage of light (DC12V) and fan (DC 12V), if voltages are ok, then light or fan is broken. (Replace) If there is no voltage on output of light and fan, then control system is broken. 			
Too much noise, receive few Channels 1.	 The Antenna is not in a good position. (Put it on the best position) Electric box is broken. (Replace it) 			