

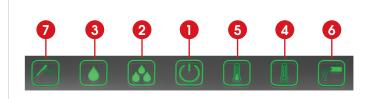
FINISHING: CHROME PLATED | ITEM CODE 5D114



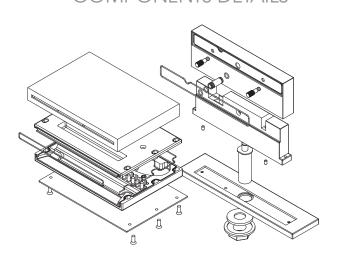
FUNCTIONS REMOTE CONTROL



FUNCTIONS KEYBOARD CONTROL



COMPONENTS DETAILS



DIMENSIONS 205 205 24.5



TECHNICAL DETAILS ABOUT THE DELIVERY WATERFALL SPOUT				
2 joint fittings of valves box inle hot and cold water	1/2″			
2 joint fittings valves box outlet for Spout/Shower		1/2″		
Water blade width		182 mm		
Water blade thickness		1,5 mm		
Starting values set by the		38°C		
manufacturer on switching on		10 lt/min		
Water flow rate	Bar	lt/min		
	1,0	14,2		
	1,5	18,5		
	2,0	22,9		
	2,5	25,3		
	3,0	27,2		
	5,0	32,2		
Noise test	Bar	dB		
	3,0	24		
	5,0	27,9		

TECHNICAL DETAILS ABOUT THE VALVES BOX				
2 inlet fittings for hot and cold water with nonreturn valves	1/2″			
Nonreturn valves in the hot and cold water inlet	2			
Bottom closure	BRASS			
Low voltage valves Box	input 12 V output 5 V			
Box with independent power supply of 11, 1 V with rechargeable batteries with an operating range of 10 hours and 500 recharge cycles				
6V valves engine no-Load current ≤190 mA Locked-rotor current ≤690 mA				
Adapter: input: 100-240 V 50/60 Hz output: 12 V 200mA				

TECHNOLOGY		
Suitable to be used with Led devices for cromotherapy		
No contact between the water and the zamak parts	7	
No vibration during the water delivery	X))	
Reduced noise	((())	
Water blade design: patented cartridge	Filed for international patent	
Control keyboard: Touch Screen	Q	
Wi-Fi electronic keyboard, 2.4G transmitter	((ic-	
Electronic control keyboard which is feeded by a transformer: input 5V operating current max 50 MA		
backlit control keyboard with microled lights		
All the devices are waterproof	STOP	
Remote control for optional remote control	<u>ر</u>	
Remote control: input: 5V 1000-2000 mA. It is provided with adapter, battery charger, batteries with 500 recharge cycles		

RAW MATERIALS			
Outer shell	ZAMAK		
Zamak plate	ZAMAK		
Closing bodywork	BRASS		
Cartridge	PLA/ABS		
O-rings	RUBBER		
Locking screws	STEEL		
Valves box	ABS		
Total weight kg	2,62		



GENERAL OVERVIEW		KEY FUNCTIONS	
High performance water flow	1	on/off	
Stable and safe assembling system	2	Flow increase	
Suitable to be installed on: steel, chrome plated and brass plates,drywall,cement, ceramic, corian, etc	3	Flow decrease	
	4	Temperature increase	
The product is supplied with: No. 1 fitting for the water inlet No. 1 gasket and clamping nut No. 1 Valves box working as thermostatic/switch Nr. 1 electric power supply	5	Temperature decrease	
	6	Switch to spout	
	7	Switch to shower	
The product is supplied with: No. 1 fitting for the water inlet No. 1 gasket and clamping nut No. 1 Valves box working as thermostatic/switch	5	Temperature increase Temperature decrease Switch to spout	

OPERATING INSTRUCTIONS

- 1 Key 1 Switch on Switch off. It switches the spout on and off, on switching on the spout delivers about 10 liters of water per minute at a standard temperature of about 38° C, with the lighting of the water flow in green. To switch the spout off proceed as follows: in case that the keyboard were lit and that the spout is delivering water, press the key 1 Switch on-Switch off-and the spout will stop working. In case that the keyboard were off, but the spout is delivering water, press the key 1 (Switch on -Switch off) the first touch will restart the keyboard which becomes lit, the second touch will stop the delivery. N.B. To switch on the spout soon after its switching off, you must await about 10 seconds, that is the time which is necessary, so that the valves box resets the parameters on the delivery position at standard temperature.
- 2 Key 2 Flow increase: touching the key the water flow increases, it changes from the standard 10 Lt. per minute, to about 16 Lt per minute, with a further touch you can reach the maximum flow rate of about 20 liters per minute.
- 3 Key 3 Flow decrease: touching the key the flow rate changes from the standard 10 Lt/ min to about 5 Lt/ min.
- **4 Key 4 Temperature increase**: touching the key the standard water temperature changes from 38° C and green front led colour to the temperature of about 40° with a red front led colour, with a further touch you can reach the maximum temperature of about 51 ° C with the red front led colours. Every beep means that the temperature is increasing by about 2°C.
- 5 Key 5 Temperature decrease, touching the key the standard water temperature of 38° c and the green front led colour changes to a temperature of about 20° C with blue front led colour, with a further touch you can reach the minimum temperature with the blue front led colours, "every beep means that the temperature is decreasing by about 2°C
- **6 Key 6** It switches the water flow into waterfall mode*, when the spout gets started, it has already been set on the waterfall mode, this key serves to switch the water from the shower mode (possibly preset), to the waterfall mode, on switching the spout off, it returns to the waterfall mode automatically.
- 7 Key 7 It switches the water flow from the standard waterfall mode on switching on to the shower mode, if after using the shower, the spout is switched off, it returns to the waterfall mode automatically.

N.B. On switching on the keyboard remains lit about 10 seconds. On switching off the spout will go on delivering water, on this condition the keyboard can be touched without modifying the parameters which have been previously set on the stand-by mode. To quit the stand-by mode press the Key 1 and the keyboard will become lit, enabling the user to change the parameters according to his/her wishes using the proper keys.

WIFI remote control "transmitter": To remote control the spout the remote control which is supplied optionally can be used. On the remote control there are the same keys of the spout keyboard. The remote control is provided with rechargeable battery and LCD screen showing the delivery temperature and battery charge level. The device is waterproof, therefore it can be used also during either the bath or the shower.

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INSTALLATION DIAGRAM

