

FILE TDS 796797 WATER DISPENSER JUMAN-UV-RO C-H-A-WG REVERSE OSMOSIS BLACK

DATE 24/09/2024	
1. IDENTIFICATION	
NAME	WATER DISPENSER JUMAN-UV-RO C/H/A/WG REVERSE OSMOSIS BLACK
CODE	796797
VISUAL IDENTIFICATION	Columbia. Junan Min Max Warm Hot Ambiest tabyana sea coffee



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2. MAIN FEATURES					
DESCRIPTION	WATER DISPENSER OF COLD, AMBIENT, HOT AND SPARKLING WATER. SYSTEM WITH REVERSE OSMOSIS. FRONT PANEL WITH TOUCH BUTTONS AND STATE INDICATORS. CO2 CYLINDER INTEGRATED (425 g)				
PRESENTATION	CONTER TOP	CONTER TOP			
MEASUREMENTS	HEIGHT	HEIGHT DEPTH		LENGHT	BOTTLES
	480 mm	280 mm	.	455 mm	220 mm
CONECTIONS	INLET		DRAIN		DRIP TRAY DRAIN
CONZENIONS	1/4"		1/4"		-
WEIGHT	17,5 KG	17,5 KG			
CASE MATERIAL	PLASTIC	PLASTIC			
POWER SUPPLY	220-240 VAC	220-240 VAC			
TAPS	1 TOUCH BUTTON FOR HOT AND AMBIENT WATER 1 TOUCH BUTTON FOR CHILD LOCK 1 TOUCH BUTTON FOR COLD WATER 1 TOUCH BUTTON FOR SPARKLING WATER				
GERMICIDAL SYSTEM	UV LAMP INSIDE THE TANK AND AT EACH OF TWO OUTLETS				
DISPENSING FLOW	1 L/MIN	1 L/MIN			
WATER STORAGE	4,2 LITRES	4,2 LITRES			
DISPENSING PORTIONS	150 ml / 250	150 ml / 250 ml / 330 ml / manual			
FILTER SYSTEM	4 STAGES: 1 CARTRIDGE PP + ACTIVATED CARBON 1 CARTRIDGE RO MEMBRANE 100 GPD + POST ACTIVATED CARBON				
OSMOSIS WATER PRODUCTION	15 L/H (100 GPD)				
LEAKING PROTECTION	LEAK SENSOR INCLUDED				
RO MEMBRANE FLUSHING	AUTO FLUSHING INCLUDED				



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3. COOLING SYSTEM			
COLD WATER TANK CAPACITY	2 LITRES		
COOLING CAPACITY	5 L/H		
COOLING TYPE	HEAT PUMP. COOLING IN TANK		
COMPRESSOR POWER	70W		
COOLING GAS	R600A		
TEMPERATURE CONTROL	NTC ELECTRONIC TEMPERATURE SENSOR		
COLD WATER TEMPERATURE	5ºC ~10ºC		
4. HEATING SYSTEM			
HOT WATER TANK CAPACITY	NO TANK. INSTANT HEATING		
HEATING CAPACITY	5 L/H		
HEATING TYPE	ELECTRICAL RESISTANCE		
HEATING POWER RATE	2100W		
TEMPERATURE CONTROL	NTC ELECTRONIC TEMPERATURE SENSOR		
HOT WATER TEMPERATURE	ADJUSTABLE 45°C ~ 85°C		
5. SPARKLING WATER SYSTE	M		
CARBONATOR CAPACITY	1L		
CO2 CYLINDER TYPE	425 gr Thread M18x1,5 – TR21x4		
CO2 CYLINDER SIZES	HEIGHT 363 mm DIAMETER 60 mm		



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6. WORKING CONDITIONS	
INLET WATER PRESSURE (MAX~MIN)	3~1 BAR
INLET WATER TEMPERATURE MAX~MIN)	38ºC ~ 5ºC
ENVIROMENT TEMPERATURE MAX	40°C
HUMIDITY	< 80%

7. WORKING CONDITIONS



Ultraviolet light: when the ultraviolet light is working, it displays "blue light".



Water shortage: it displays light when any tank if lack of water.



Filter life span: when filters are near over, it shows red light.



Water volume button: press to select the volume setting.



Water volume: it displays the volume setting.



Hot water temperature: press to select the hot water temperature.



Hot water setting: it displays the hot water setting.



Dispensing button: press the button after selecting the volume and temperature.



Sparkling water button: press the button to get sparkling water.



Cold water button: press the button to get cold water.



Safety Lock: press this button for 2 second to unlock, to dispense hot water over 85°C.

8. FILTER SYSTEM		PPC	RO Who was regular 10 to 10
PP + GAC	COMBINED FILTER OF PP AND ACTIVATED CARBON	Section of the sectio	The state of the s
MRO MEMBRANE	TYPE MRO MEMBRANE OF 100 GPD WITH ACTIVATED CARBON		



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9. LOGISTICS	
PACKAGING SIZE	HEIGHT 520 mm DEPTH 320 mm LENGTH 485 mm
BRUT WEIGHT	18,5 Kg
UNIT PER PALLET	

10. HYDRAULIC DIAGRAM

