



WATER COOLERS WITH IN-BUILT RO + UV PURIFICATION



RO

RO Purification



7 Stages of Filtration

A

Fully Automatic



Faster Cooling



Lower Power Consumption



High Throughput

Technical Specifications

DESCRIPTION		SWCSDLX6080UVROE
Performance Parameters	Storage Capacity (up to float valve level)	80 Ltr
	Capacity with Comfort Level Water Outlet Temp at 17°C ± 1°C at Rated Condition	60 LPH
	Running Current In AMPS (max) at Rated Condition	4.5 ± 10%
	Power in Watts (max) at Rated Condition	700 ± 10%
	Operating Power Supply	230 ± 10% V AC, 50Hz, 1 PH
	Thermal Insulation for Storage Tank	PUF
	No. of Faucets	2
	No. of Cold Water Faucets	2
	No. of Normal Water Faucets	NA
Filtration Stages	No. of Stages for Filter cum Purifier	7
	1st stage of Purification	Sediment purification
	2nd stage of Purification	Carbon block purification
	3rd stage of Purification	Anti-scalant purification
	4th stage of Purification	Sediment purification
	5th stage of Purification	Reverse Osmosis membrane purification (2 per circuit)
	6th stage of Purification	Post-carbon block filtration
	7th stage of Purification	Nano-silver leaching filtration
	UV Purification	Yes
RO System	RO Membrane Rating	4 x 75 GPD or equivalent
	% of Purified Water Recovery	25%, 50 LPH
	% Rejection of TDS	75%
	Operating Temperature	15° C to 45° C
	RO Membrane Flushing	Auto-flush at every start, every stop and every one hour for 1 minute
	RO System & Water Cooler Operating Voltage	180 - 250V
Body	Storage Tank Material	SS304
	Outer Body Material	SS304
	Type of Product Construction	Concealed
Dimensions and Net Weight	Type of Installation	Indoor
	Dimensions (W x D x H) mm	660x480x1355
	Net Weight (Kg)	73
Refrigerant	Refrigerant	R134a

As a continuing policy of research and development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ. Values mentioned are under standard tested conditions in lab. Actual performance values may vary with different ambient conditions. Features may vary from model to model.



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