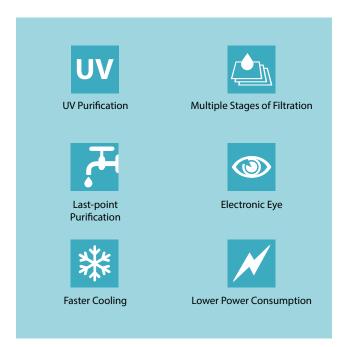


WATER COOLERS WITH IN-BUILT UV PURIFICATION



Technical Specifications

DESCRIPTION		SWCSDLX6080UVE	SWCNST80120UVE
Performance Parameters	Storage Capacity (up to float valve level)	80 Ltr	120 Ltr
	Capacity with Comfort Level Water Outlet Temp at $17^{\circ}\text{C} \pm 1^{\circ}\text{C}$ at Rated Condition	60 LPH	80 LPH
	Running Current In AMPS (max) at Rated Condition	3.2 ± 10%	4 ± 10%
	Power in Watts (max) at Rated Condition	625 ± 10%	825 ± 10%
	Operating Power Supply	230 ± 10% V AC, 50Hz, 1 PH	
	Thermal Insulation for Storage Tank	PUF	
	No. of Faucets	2	3
	No. of Cold Water Faucets	1	2
	No. of Normal Water Faucets	1	1
Filtration Stages	No. of Stages	3	
	1st stage of Purification	Sediment filtration	
	2nd stage of Purification	Carbon filtration	
	3rd stage of Purification	UV filtration	
	No. of Purifier Circuit	2	3
	Visual Controls (LEDs)	Yes	
	Cooling on / off Switch	Yes	
	Operating Temperature	15°C to 45°C	
UV System	UV System & Water Cooler Operating Voltage	180 - 250V	
	Minimum Water input Pressure in Kg/mm²	0.4	
	Maximum Water input Pressure in Kg/cm²	2	
Body	Storage Tank Material	SS304	
	Front Panel Material	SS304	
	Side & Back Panel Material	SS304	Pre Coated Sheet
Dimensions and Net Weight	Dimensions (W x D x H) mm	660 x 480 x 1355	752 x 572 x 1400
	Net Weight (Kg)	65	85
Refrigerant	Refrigerant	R134a	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.

















