

ECOTECHX	
Model	STW-A50
Company	EcoTechX Limited
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STW 50L Performance Parameters		
Design Cooling Capacity	L/day	1
Product Model		STW-A50
Temperature	°C	26
Relative Humidity	%	40
Water production	l/day	50

STW-A50 Technical Data		
System Dimensions H x W x D	mm	850 x 800x800
Operating Weight (nom) Machine	kg	85
Construction Material / Colour		Frame: Aluminium (Mate Grey) Casing: acrylic sheet (white) Fan Frame: Steel
Heat exchanger		
Coil 1	cm	50x50
Coil 2	cm	50x50
Water tank		
Dimensions (H x W x D)	mm	350L x 270W x 370H
Capacity	L	30
water treatment		Combi filter, UV disinfection, Verified drinking water by WHO
Water Pump	12V	Pump water to tap
Control Panel		
On/Off Switches		Water collection
Emergency Switch		Safety Switch

Overall System Input Data		STW-A50
Parameter	Unit	Value
Voltage	V	220v
Phase		Single
Frequency	Hz	50
Current	A	8
Power	W	1000
Noise Level	db	58