



ELECTROSUN PAJ PVT LTD®
A Better Experience...

Premium Series 18L Machine

SPECIFICATIONS



-  Light Weight
-  Voltage Monitoring
-  Easy Plug & Play
-  Dual mode operation
-  Liquid Monitoring Facility
-  Advanced Water Management

LAUNCH

Announced	2024, January 01
Status	Available Release 2024, February 2025

PERFORMANCE

Capacity	18 Litre / Hrs.
Supply Code	220V AC Single Phase, 50Hz.
Number of Cards	3 SMPS
Area Coverage	1000sq. ft. and above.
Power	0.8 Kw

PROCESSOR

Number of Device	3
Processor	Ultrasonic Nubilizer 6 Ltr. / Hrs.

DISPLAY

Voltage Indication	7 Segment 3 Digit
Humidity Indication	7 Segment 4 Digit White LED
Tank Water Level	Horizontal Level Gauge

MACHINE BODY

Housing Material	CRC Base Frame
Body Parts	ACP Sheet
Generation Tank	Stainless Steel
Colour	Combination of Black / Gray / Silver

DESIGN

Housing	Frame Structure
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ELECTRIC INTERFACE

Wire Cord	2 Mtr.
On / Off Switch	16A-250V for Operate Machine

WATER INTERFACE

Water Input	1/4, R.O. Body Connector
Level Control	Specially customize float valve operation for precise leveling

AIR INTERFACE

Air Filter	40 PPI, Polyurethane Mash
Air Intake	6" Inch AC Axial Fan
Air Output	2nos - 4" Inch PVC Pipe Attachment

WIDTH & DIMENSION

Package Weight	27 Kg.
Package Height	430 mm.
Package Length	592 mm.
Package Width	545 mm.

PACKAGING CONTENT

User Manual	Yes
Warranty Card	Yes
Drain Valve	Yes
Water inlet & overflow Pipe	Yes
Fixing socket for RH sensor	Yes

LOGISTIC DATA

Master Outer Case	3 Kg.
Case Height	500 mm.
Case Length	650 mm.
Case Width	610 mm.
Gross Weight of Equipment	30 Kg.