

Detail Specification of Requisition No.SER-056327-25-00064 Dated 10.12.2025

**ANNEXURE-A**

1	Type of water purification technology	RO+UV + ESS
2	Maximum Input Water TDS allow to the system	1000 to 2000 ppm
3	Operation mode	Fully automatic with auto cut off
4	Storage Tank Material	SS 304
5	Storage tank capacity up to float valve level (in liter)	80
6	Electrolytic Sanitizing System Cell	Yes ESS Cell
7	No of stage for filter cum purifier	5 or above
8	Particulate Filter size	10 inch
9	Particulate Filter Porosity	10 micron
10	Activated Carbon filter Size	10 inch
11	Perme (Purified water) Production capacity	50 LPH
12	% rejection of TDS	90% (Approx)
13	Cooling capacity at comfort level	60 LPH
14	Make/Brand	Aquaguard, Voltas, ION Exchange, Blue Star or other reputed brand.

13/02/26  
संभावित अभिलेखित/हस्ताक्षर/चक्रधर  
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