

### Technical Specification for Water Purifier

S.NO	PARAMETERS	SPECIFICATION	COMPLIED/ NOT COMPLIED	REFERENCE PAGE NO
<b>Product Specification</b>				
1	Product water resistivity	> 1 MΩ.cm at 25° C		
2	Product water flow rate	0.5 L/min to 0.7 L/min		
3	Total Organic Carbon	< 5 ppb		
4	Particle size	Max. < 0.22 μm		
5	Bacteria content	< 0.005 cfu/mL		
<b>Feedwater Specification</b>				
1	Feed water quality	Pretreated water using electrodeionization (EDI), deionization (DI), reverse osmosis (RO), or distillation technologies		
2	Pressure	< 6 bar		
3	Conductivity	≤ 100 μS/cm @ 25 °C (as NaCl)		
4	TOC (total organic carbon)	< 50 ppb		
5	Temperature	5 – 35 °C / 41 – 95 °F		
<b>Terms and Cnditions</b>				
1	Warranty	2 years		
2	Installation	On-site Installation		

**(Note: It is mandatory for the bidders to provide the compliance statement (comply/not comply) for the Below points with document proof as required).If the compliance statement (comply/Not comply) is not furnished for the evaluation. Bidders will be disqualified.**