



TYPE II PURE WATER PURIFICATION SYSTEM BFN-11401

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PURE WATER PURIFICATION SYSTEM



Complementary water purification techniques, including state-of-the-art electrodeionization technology, ensuring delivery of constant and reliable quality Type 2 pure water.

SPECIFICATIONS

Model	BFN-11401
Production Rate	15 L/hr
Water Quality	Type II, Type III
Feed Water	Tap Water
Tank Capacity	
Feed Water Requirement :	
Source	Tap Water
Conductivity	< 2000 $\mu\text{S}/\text{cm}$
Hardness	< 450 ppm as CaCO_3
Pressure	0.05-0.5 MPa (7-72 psi)
Temperature	5-40°C
Purification Water (Class III) :	
Ionic Rejection	-
Bacteria Rejection	-
Conductivity Class III	1-20 $\mu\text{S}/\text{cm}$
Productivity Rate Class III	30 L/h
High Quality Purification Water (Class II) :	
Resistivity at 25°C	10 $\text{M}\Omega\cdot\text{cm}$
TOC	< 30 ppb
Dissolved Organic	< 0.1 ppm
Productivity Rate Class II	15 L/h
Electrical Requirements :	
Electrical Voltage	110 V / 220 V $\pm 10\%$
Electrical Frequency	50 Hz / 60 Hz
Packing Information :	
Net Weight - Main Unit	32 kg
Net Weight - Water Tank (30 L)	7 kg
External Dimensions (W x D x H) - Main Unit	315 x 525 x 570 mm
External Dimensions (W x D x H) - Water Tank (30 L)	380 x 380 x 595 mm
Shipping Weight - Main Unit	45 kg
Shipping Weight - Water Tank (30 L)	15 kg

