

# WEC Tankless Electric Water Filtration System



Eco-friendly technology protects the water supply system and generates clean, drinkable water





### WEC tankless electric water filtration system

## Salt-free softened water that's healthy to drink...all in one compact unit





#### **Features**

- Protects pipes and appliances from scale build up and corrosion
- Greatly reduces contaminants within water including total dissolved solids (TDS), iron and lead
- Helps prevent rust and spotting
- Drinkable softened water without the hassle of salt
- Balances pH of water and reduces alkalinity
- Tankless membrane technology allows for continuous operation with no regeneration cycle down time
- No harmful wastewater
- Safe for septic systems
- Compact, stylish, floor-mounted design
- NaviLink® WiFi remote control compatible
- Easy to install, easy to set up

### Specifications\*

Item		WEC400	WEC600
Max allowable inlet water TDS (ppm)		300	500
Hardness removal rate		75–95%	75–95%
TDS removal rate		60-90%	60–90%
Iron removal rate (up to 1.5 ppm)		95–100%	95–100%
Lead removal rate		98%	98%
Electric consumption		0.22 kw, Dual	0.55 kw, Dual
Power	Main supply	AC 120V / 60Hz	AC 120V / 60Hz
	Secondary	DC 200V	DC 300V
	Maximum ampacity	2A	4.5A
Dimensions		22.4"W x 31.5"H x 16.9"D	22.4"W x 31.5"H x 16.9"D
Color		Two-tone grey	Two-tone grey
Inlet pressure		40-100 psi	40-100 psi
Recovery rate		85–93%	85–93%
Flow rate		0.6-5.2 GPM (2.4-15 L/m)	0.6-5.2 GPM (2.4-20 L/m)
Maximum flow rate		10.4 GPM (40 L/m)	10.4 GPM (40 L/m)
Operation temperature		40°-100.4°F (4.4°-38°C)	40°-100.4°F (4.4°-38°C)

<sup>\*</sup>Based on internal testing



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