



ECO RO & UP WATER PURIFICATION SYSTEM

Application

- RO : General Chemistry test, No Bacteria, Medical Analytical test and etc.
- UP : Analytical Instruments.(HPLC, AAS, ICP and etc.)
Life Sciences.(Cell Culture, Electrophoresis, Enzyme Research and etc.)
Others.(water of Semi-Conductor Rinsing Water, BOD Test and etc.)

General Features

- Easy and Comfortable use.
- Noiseless operation.
- Easy to move and installation filters.

Specification

Model	Eco-RU 890	Eco-RU 1690
Product Rate(20 °C)	RO : 10Liters/Hr. UP : 1.5Liters/ Min(90Liters/Hr.)	20Liters / Hr.
Product Quality	RO : 1~25 $\mu\text{S}/\text{cm}$ UP : 18.2 $\text{M}\Omega\text{-cm}$ TOC : <10ppb Particles : <1/ $\text{m}\ell$ Bacteria : <1cfu/ $\text{m}\ell$	
Type	Cabinet Type	
Display	Digital LED Display	
Function	Automatic Control by High & Low level and Shut Off Feed Water	
Dimension & Weight	400*400*550(H)mm / 32Kg	
Power	110, 220~240V, 50/60Hz, 150W	
Standard Accessories	1EA of Prefilter 1EA of Carbon Filter 1EA of RO membrane for RO 800 or RO 1600 1EA of Eco-UP Pack for RU 890 or RU1690 1EA of Final Filter(0.2 μm) 1EA of Power Cable, Tubing kit 1EA of Operation Manual	
Optional Accessories	Reservoir Tank 20Liters with Level Sensor Reservoir Tank 50Liters with level Sensor	



DK-RU 890/1690

RO & UP Flow Schematic Diagram

