

# **Reverse Osmosis Water Purification System**

Designed for Drinking Water, Ice, Hot Water, and Cooking Applications

Atlas Filtri® Under-Counter Reverse Osmosis Water Purification System is designed to meet all of your drinking and cooking water requirements. Part number RE6075310

The system is designed to provide up to 50 gallons of pure water a day. In addition to the secondary faucet at the sink, the system can be connected to a refrigerator for ice and water dispensing, an under-counter ice machine, a hot water dispensing system, or all four points of use.

The system will reduce dissolved contaminants in the water supply up to 99% through the RO membrane separation process. The ultra-fine membrane removes everything larger than 0.0001-micron, filtering everything except pure water. Examples of contaminates removed are chlorine, fluoride, arsenic, aluminum, barium, cadmium, chlorides, chromium, lead, mercury and viruses.

The patented single-molded manifolds with three housings reduces potential leak points, making the system more efficient.

The clear sediment first stage filter gives an indication of just how dirty the water can get over months of water production.



Part Number: RE6075310

The remineralization cartridge provides bottle quality water from the Reverse Osmosis system. This alkaline enhancer cartridge improves the taste of drinking water and raises the pH by making the water less acidic.

Atlas Filtri<sup>®</sup> is driven to providing our customer with the best available products to meet specific filtration requirements. This is done by using the most advanced manufacturing and design methods. The international patents received come from a constant commitment to research and develop that result in new and innovative products.

TW30-1812-50HR elements have been tested and certified by NSF International against NSF/ANSI Standard 58 for material requirements



Housings certified by IAPMO RT to NSF/ANSI 42, 61, 372 lead free, CSA B483.1. In compliance with drinking water regulations, USA and Canada

## Replacement Parts for Reverse Osmosis System

Change filters at minimum every 12 months and membrane every 36 months



## Oasis Pre-Filter Cartridges

Stage 1: Sediment 5-micron filter

Stage 2: CTO Granulated Activated Carbon (GAC) filter

Stage 3: VOC/CYST 0.5-micron carbon block filter



Post-Inline Filter

Activated Carbon Polishing Filters



#### Alkaline Mineral Cartridge

Remineralization and pH adjustment post-filter



Three O-rings replaced on filter change-out



## Pre-Filter Housing Wrench

Designed to Open Pre-Filter Housing for Filter Cartridge Replacement



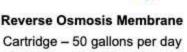
#### LubriKit+

O-ring lubricant required for a proper seal



#### FilterFIT

Pre-Filter Centering Device for proper alignment



Change out every 36 months

Part Number	Description	BarCode	
RE7402010	RO Membrane 50 GPD - 1812S	8021647229557	
RE6075221	Post Inline Activated Carbon Filter Alkaline Re-Mineralization Cartridge Pre-Filter Cartridge Kit (Quantity 3) O-ring Kit for DP TRIO (Quantity 3) LUBRIKit+ O-ring Lubricant FilterFIT Filter Cartridge Centering Device Wrench RO System DP	8021647284518	

### Check out more about Atlas Filtri at us.atlasfiltri.com

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