



The Clear Choice
Water Filtration Systems

EN 

RO ELITE

QUALITY REVERSE OSMOSIS SYSTEM



▶ **COMPLETE SYSTEM**
▶ **READY TO BE INSTALLED**

FILTERS	STORAGE TANK	FAUCET	TUBING
FEED WATER ADAPTER	DRAIN SADDLE VALVE		
MEMBRANE WRENCH	HOUSING WRENCH		

► SYSTEM MODELS



GREY

ELITE7G	Elite 7 Stage RO system
ELITE7G-G	Elite 7 Stage RO system with pressure gauge
ELITE7G-GP	Elite 7 Stage RO system with booster pump pressure gauge



WHITE & BLUE

ELITE7W	Elite 7 Stage RO system
ELITE7W-G	Elite 7 Stage RO system with pressure gauge
ELITE7W-GP	Elite 7 Stage RO system with booster pump pressure gauge

Small, but big in performance!

Enjoy **unlimited fresh, great tasting water** straight from the tap with the RO Elite. The 7-stage system is a free standing, multi-layered filter system that provides optimal protection against over 1,000 different types of contaminants. Made from superior quality components to deliver exceptional contaminant rejection rates and long-lasting, reliable performance, and is completely **free from water leaks, bursts and noises**.

► ALL PLASTIC CASING RO SYSTEM

| NEAT AND CLEAN | NO RUST | STANDARD 10" FILTER AND RO MEMBRANE | COMPACT | FLEXIBLE EXPANDING | AVAILABLE FOR UP TO 7 STAGES |

► SYSTEM COMPONENTS

Tank valve fits with the RO Elite poly tubing. Safety pressure protection.

Valve



All the fittings and components in the purifier are push (snap) fit to prevent leaks. Additional protection against leaks is built-in by using rubber O-rings inside the push-fit fittings O-rings.

Colored Tubing



Universal Housing Wrench solid construction - easy to use.

Housings and RO membrane Wrench



European style high quality faucet.

Faucet



Hydrostatic 12 liter tank is attached to the RO Elite. The hydrostatic tank ensures pressurized supply of purified water even in the absence of electricity or running tap water.

Tank



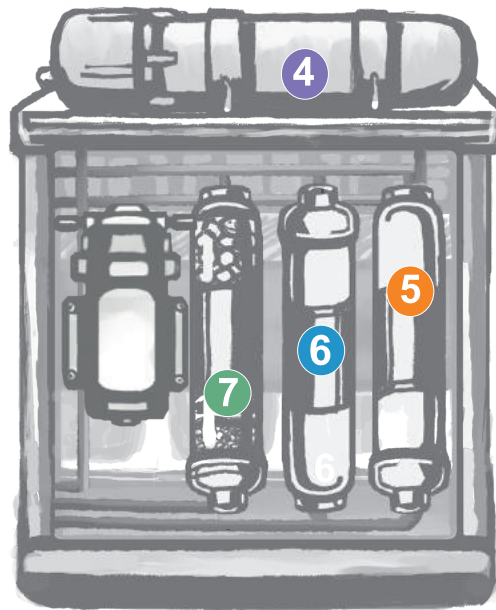
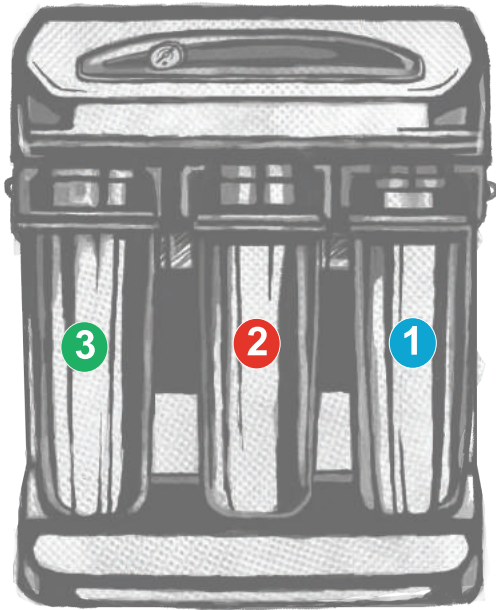
High quality filter housing NSF approved housing for drinking water. Fits standard regular 10" filters. Heavy duty double O-ring designed for stronger seal.

Filter Housings

EXTRA FILTER CARTRIDGE SET ◀

| 2 SEDIMENT CARTRIDGES | 2 CARBON BLOCK |
| 2 ANTI-SCALE / CARBON | 1 POST FILTER | 1 MINERAL CARTRIDGE |

► CARTRIDGES



Pump Optional

RO Elite

Installation & Maintenance Simplified

STAGE 1 5 Micron Bacteriostatic Sediment Filter Cartridge (FCPS20-AB)

With only 20 micron rating. It is effective in removing dirt, rust and sand particles. Protection against bacterial growth. Bacteriostatic properties based on silver active agent.

STAGE 2 Granular Activated Carbon Filter Cartridge (FCCA)

It takes out 99% of chlorine and organic chemicals. It removes unpleasant taste, odor, and color.

STAGE 3 Carbon Block Filter Cartridge (FCCBL)

It takes out 99% of chlorine and organic chemicals. It removes unpleasant taste, odor, and color.

STAGE 4 Reverse Osmosis Membrane (TFC75F)

A thin film composite (TFC), high quality membrane that processes 75 gallons per day. Removes hard water contaminants that may be present in your water such as lead, copper, barium, chromium, mercury, sodium, cadmium, fluoride, nitrite, nitrate, and selenium.

STAGE 5 Post Carbon filter Cartridge (AICRO)

Carbon post filter removes unpleasant tastes and odors to enhance the quality of your drinking water. NSF approved post carbon to guarantee the taste of water.

STAGE 6 Mineral Filter Cartridge (AIMRO)

This filter improves the qualities of clean water by adding necessary for proper human development and health minerals, such as Calcium, Magnesium, Sodium, Potassium and others readily found in many natural mineral water.

STAGE 7 Filter Cartridge (AIFIR2000)

This Infra-Red filter can activates water molecules in our body and improves oxygen levels in our body. Warming and eliminating fats, chemicals and toxins from our blood and thus smoothening the flow of blood.

► PARTS BAG

| COLOR TUBING, 4 SECTION OF 1.5 METERS
EACH 1/4" | DRAIN SADDLE CLAMP | 1/2" BSP FEED
WATER ADAPTER | FILTER HOUSING AND MEMBRANE WRENCH |
TANK BALL VALVE | INLINE BALL VALVE, ON/OFF FOR WATER SUPPLY |
QUICK CONNECT FITTINGS | 1/4" QUICK CONNECT FEED WATER VALVE |

FEATURES

Pressure Gauge

Monitors operation pressure of the RO system which helps to indicate when filter replacements are needed. The pressure gauge monitors the incoming water pressure in to RO membrane. Changes in pressure readings can indicate that the cartridges are clogged with particle matter or the filters media and water inside the system cannot pass through the filters normally.



Diaphragm RO Pump*

* Optional

First Stage Clear Housing

Using the clear housing is an easy way to tell if the first stage antimicrobial sediment filter is getting dirty or clogging up.



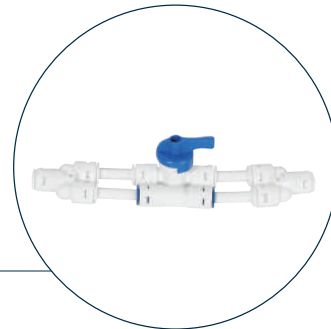
High Pressure Safety Valve

High pressure safety valve designed to protect equipment against excessive supply pressures but also have other benefits such as reducing water consumption and water flow noise. Factory default setting for water pressure over 6 bar.

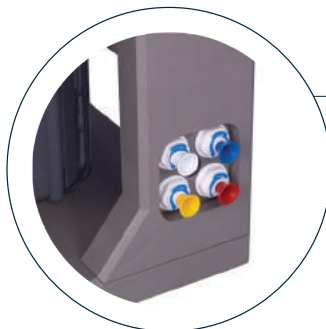


RO Membrane Flush Valve

Allows to bypass the flow and flush the membrane to remove scale buildup and organic and inorganic contaminants from the membrane surface - help extend the life of the membrane



- Output to tank
- Output clear water
- Input water
- Output waste water



Push-Fit Components for Leak-Proof Performance

Prevent leakages and wastage of water. Additional protection against leakages is built-in by using rubber O-rings inside the push-fit fittings.

UP TO 99% REMOVAL RATE

| LEAD | FLUORIDE | SODIUM | PYROGENS | BACTERIA | GIARDIA | CYANIDE | PHOSPHATE | DISSOLVED SOLIDS | VIRUSES |
| CADMIUM | TURBIDITY | SULFATES | CALCIUM | CHLORINE | MAGNESIUM | HYDROCARBONS | ETC .

RO ELITE

QUALITY REVERSE OSMOSIS SYSTEM

- ▶ YOUR KIDNEYS BECOME THE PRIMARY FILTER
- ▶ IF YOU DON'T HAVE ANY OTHER FILTER FOR DRINKING WATER