



The Clear Choice
Water Filtration Systems

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RP65139715

6-Stage complete RO Filtration System-75 GPD with mineral cartridge and pump

Aquafilter offers [RP65139715](#) 6-Stage RO Filtration System with pump, suitable for undersink POU (Point of use) installations. Through an accurate combination of pre-filtration, activated carbons, reverse osmosis, post-filtration and mineralization treatments, it ensures a continuous supply of clean, fresh and mineralized drinking water.

FEATURES:

- 5 micron-rating Sediment filter: [FCPS5](#) (Stage 1)
- Granular Activated Carbon filter: [FCCA](#) (Stage 2)
- Block Activated Carbon filter: [FCCBL](#) (Stage 3)
- Reverse Osmosis (RO) membrane: [TFC-75F](#) (Stage 4)
- Post Carbon filter [AICRO](#) (Stage 5)
- Mineralizer cartridge [AIMRO](#) (Stage 6)

SYSTEM CONTENT & SPECIFICATIONS

- Cartridges: FCPS5, FCCA, FCCBL, RO membrane TFC-75F, AICRO and AIMRO
- RO membrane TFC-75F: 75 GPD (284 LPD)
- RO membrane housing and flush kit: YT-25W and FR-FLUSH
- Water storage tank: PRO3200P - 3.2 Gallons (12 Liters) capacity- (Height x Diameter) 345 x 235 mm
- Water storage tank ball valve (1/4" FIP x 1/4" QC): AQ-BV9014
- Long-reach chrome faucet: FXFCH5
- Shut-off ball valve (1/4" MIP x 1/4" NUT): SEWBV1414
- Plastic mounting bracket and wrenches for filter and membrane housings: FXBR7-B, FXWR and FXWR1-BL
- 1/4-inch tubing for system connection: KTPE14W, KTPE14Y, KTPE14B and KTPE14R
- Four-way valve (all connections 1/4" QC): AQ-S-3000W
- Flow Restrictor: 420 cc AQ-FR-420
- Feed water connectors: FT06 (1/2" MIP x 1/2" FIP x 1/4" FIP) and FT03 (3/8" MIP x 3/8" FIP x 1/4" FIP)
- Drain clamp: AQ-SC500B14
- Booster pump CE mark: M1207515
- Transformer CE mark 220V or 240V (50/60 Hz): M120501-T17
- Installation instructions (English language)
- Operating temperature range (water): 2 - 23 °C (35.6 – 73.4 °F)
- Operating pressure range: 0.34 - 5.5 bar (5 - 80 psi)
- 100% factory-assembled, leak tested and ready for installation

IMPORTANT NOTICE: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection. Release air and flush the filter before use by running cold water through any faucet for 30 seconds. For the first 30 seconds after installation, the water may be cloudy. This is normal. After 30 minutes - new cartridges may release a very fine powder after installation. Proper installation into the housing is necessary for filtration to occur and an arrow on the cartridge indicates the required direction. For the product to perform properly we recommend regularly scheduled maintenance and replacement of the filter cartridge. Filters may need to be replaced more frequently than specified on water consumption and contaminants in your water supply. A decrease in water pressure may indicate that a filter may have become clogged. It is recommended that you keep a "Filter Replacement Log" attached to your system to record the date of filter changes. Beware of purchasing low-cost products from unknown sources as they do not represent our high standards for design, materials or quality. If you choose to purchase and use a look-alike product with a price far below ours it is a clear indication you need to take care regarding safety.

LIMITED WARRANTY: Aquafilter warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of time specified on each product warranty card. Improper installation and maintenance may result in property damage. This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation or cartridge change instructions. We strongly recommend adding a Pressure Limiting Valve to guard against extreme water pressure at point of use and point of entry to avoid surges and water hammering due to an increase in water pressure. Any damages claimed from failing to install a Pressure Limiting Valve will be denied. All Aquafilter images, trademarks, logos, and other intellectual property are the sole and exclusive property of Aquafilter and may not be used without our express written permission.



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