

SECTION 10

Watts® Kwik-Change ROs



WATER QUALITY PRODUCTS Catalog 10

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. Watts reserves the right to change or modify product design, construction, specifications or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

Watts® ROs with Kwik-Change™ Cartridges

Simply the “best” of the “best”!

Internal valve shuts-off flow during cartridge and membrane replacement.

Hinge bracket for easy cartridge removal and replacement.

Cartridge replacement is so easy, you or the homeowner can do it!

Proprietary filter cartridges and membranes are installed and removed by a simple 1/4 turn.

Best Seller. Try It Today!

Cartridges have double o-rings to prevent leakage.



WQA Gold Seal
Certified to
NSF / ANSI
Std. 58



Features & Benefits

- Cartridges are connected and removed with a simple 1/4 turn.
- No filter sumps! No fuss! No mess!
- Automatic shut-off when cartridges are removed.
- Tank and faucet options available.
- Valves are built into the heads to prevent back-flow for water quality assurance.
- WQA Gold Seal Certified to NSF/ANSI Std. 58.

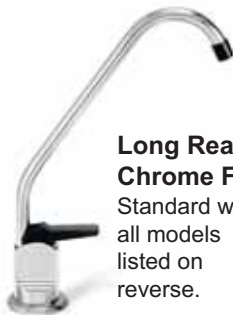
Watts® Kwik-Change™ Systems are designed for consumers that demand the "best". Unlike conventional reverse osmosis systems, Watts drinking water systems with Kwik-Change cartridges have no sumps, so their proprietary filter elements and membranes are easy to replace.

Full Product Line Available, Including:

50 Gpd Models • 100 Gpd Models • Metal Tanks
Plastic Tanks • Top Mount Faucets • Standard Faucets
Models For Coolers • Custom Systems
Drinking Water Systems With Filter Elements
& Hollow Fiber Membranes.



Watts® Top Mount Faucets
are mounted from above the counter top.



Long Reach Chrome Faucet
Standard with all models listed on reverse.



Metal Storage Tank



RO Pro® Storage Tanks
Only 9" wide, takes less space and won't chip, rust or dent!

Watts® Kwik-Change RO systems are so easy to service you'll get great quality water every time!



Kwik-Change RO with Permeate Pump.

Conventional RO Systems

Conventional RO systems may provide high quality water. However, cartridges and membranes are difficult to replace because they are installed in housings and must be removed. This procedure includes the need to shut off and drain down the system, open the housings with a wrench, remove cartridges, empty water from the sumps, clean the filter and membrane housings, replace cartridges, re-pressurize, and check for leaks.

Because conventional systems are difficult to service, routine maintenance may be delayed. Therefore, consumers may not get the quality water they desire, unless a qualified dealer is called to service their system.

VS.

Kwik-Change RO System

No Sumps! No Mess! No Fuss!

- Hinge bracket for easy handling.
- Automatic shut off when cartridges are removed with a simple, 1/4 turn.
- No need to disconnect tubing when replacing membranes.
- Integrated check valves between cartridges and membrane prevent back-flow.
- Cartridges have double o-rings so they will not leak.
- Quick connect fittings for easy installation.

Models

Model Number	Pump	Stage	Capacity (GPM)	Size Elements	Faucet	Tank
WQC4RO11-50PT	No	4	50	11"	Top mount	RO-PRO®
WQC4RO11-50MT	No	4	50	11"	Top mount	Metal
WQC4RO11-50MTLR	No	4	50	11"	Long reach	Metal
WQC4RO13-100PT	No	4	100	13"	Top mount	RO-PRO®
WQC4RO13-100MT	No	4	100	13"	Top mount	Metal

Booster Pump Models

Model Number	Pump	Stage	Capacity (GPM)	Size Elements	Faucet	Tank
WQC4RO11-50PTPP	Yes	4	50	11"	No faucet	RO-PRO®
WQC4RO11-50MTPP	Yes	4	50	11"	No faucet	Metal
WQC4RO13-100PTPP	Yes	4	100	13"	No faucet	RO-PRO®
WQC4RO13-100MTPP	Yes	4	100	13"	No faucet	Metal

Note: All models listed above use 3/8" tubing from unit to tank to faucet. All models come with designer, top mount air gap faucets.

Replacement Elements

Model	Element	Sediment	Carbon	Membrane	GAC
50 GPD System	11"	WQCSC11	WQCCC11	WQCM11-50	WQCGAC11
100 GPD System	13"	WQCSC13	WQCCC13	WQCM13-100	WQCGAC13

Water Quality Association

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CERTIFIED REVERSE OSMOSIS UNITS

NSF/ANSI-58 Reverse Osmosis Drinking Water Treatment Systems

This section of the directory lists those reverse osmosis units which have been WQA certified in accordance with "Voluntary Industry Standard For Reverse Osmosis Drinking Water Treatment Systems," NSF/ANSI-58, and is published periodically by the Water Quality Association (WQA), as a service to the industry and consumers. The WQA is a not-for-profit international association of manufacturers, distributors, and dealers of water treatment systems for household, commercial, and industrial applications. This on-line directory is continuously updated to identify those water treatment equipment products that have been tested and passed stringent industry standards to become certified by the Water Quality Association.

Certification means that a production model of the listed line of reverse osmosis units was tested at the Water Quality Association laboratory, or any of the other testing laboratories recognized by the Water Quality Association, and was found to have met the standards for reduction of total dissolved solids (TDS) and other contaminants in drinking water. In addition, the materials and components used in these certified drinking water treatment units have met the rigorous safety and structural integrity and strength requirements set by industry Standard NSF/ANSI-58.

Volatile Organic Chemical (VOC) Reduction Claim

VOC Reduction claims include reduction of the following chemicals:

alachlor	dinoseb	methoxychlor
atrazine	endrin	pentachlorophenol
benzene	ethylbenzene	simazine
carbofuran	ethylene dibromide (EDB)	styrene
carbon tetrachloride	haloacetonitriles (HAN)	1,1,2,2-tetrachloroethane
chlorobenzene	bromochloroacetonitrile	tetrachloroethylene
chloropicrin	dibromoacetonitrile	toluene
2,4-D	dichloroacetonitrile	2,4,5-TP (silvex)
dibromochloropropane (DBCP)	trichloroacetonitrile	tribromoacetic acid
o-dichlorobenzene	halo ketones (HK)	1,2,4-trichlorobenzene
p-dichlorobenzene	1,1-dichloro-2-propanone	1,1,1-trichloroethane
1,2-dichloroethylene	1,1,1-trichloro- 2-propanone	1,1,2-trichloroethane
1,1-dichloroethylene	heptachlor (H-34, Heptox)	trichloroethylene
cis-1,2-dichloroethylene	heptachlor epoxide	trihalomethanes
trans- 1,2-dichloroethylene	hexachlorobutadiene	chloroform
1,2-dichloropropane	hexachlorocyclopentadiene	bromoform
cis-1,3-dichloropropylene	lindane	bromodichloromethane
		chlorodibromomethane
		xylene

Brand Name	Model Number	Daily Production Rate (gpd)	Reduction Claims
Product Type: System with Storage Tank and Automatic Shut-off			
Kwik Change	WQC4RO10-35MT	15.8	Pentavalent Arsenic Barium Radium 226/228 Copper Cadmium Hexavalent Chromium Lead Selenium Trivalent Chromium Fluoride TDS
Kwik Change	WQC4RO10-35MLR	15.8	Pentavalent Arsenic Barium Radium 226/228 Copper Cadmium Hexavalent Chromium Lead Selenium Trivalent Chromium Fluoride TDS
Kwik Change	WQC4RO10-35PT	15.8	Pentavalent Arsenic Barium Radium 226/228 Copper Cadmium Hexavalent Chromium Lead Selenium Trivalent Chromium Fluoride TDS
Kwik Change	WQC4RO11-50MT	22.59	Pentavalent Arsenic Barium Radium 226/228 Copper Cadmium Hexavalent Chromium

			Lead Selenium Trivalent Chromium Fluoride TDS
Kwik Change	WQC4RO11-50MTLR	22.59	Pentavalent Arsenic Barium Radium 226/228 Copper Cadmium Hexavalent Chromium Lead Selenium Trivalent Chromium Fluoride TDS
Kwik Change	WQC4RO11-50PT	22.59	Pentavalent Arsenic Barium Radium 226/228 Copper Cadmium Hexavalent Chromium Lead Selenium Trivalent Chromium Fluoride TDS
Kwik Change	WQC4RO13-100MT	22.86	TDS
Kwik Change	WQC4RO13-100MTLR	22.86	TDS
Kwik Change	WQC4RO13-100PT	22.86	TDS

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Disclaimer:

Listing in these directories does not constitute an endorsement, guarantee, or warranty of any kind by Water Quality Association or its members of any of the products contained in them.

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