



TANK-STYLE RO SPEC SHEET

REVERSE OSMOSIS DRINKING WATER

5-Stage Tank-Style RO

Under-sink • storage tank • dedicated faucet

AT A GLANCE

System	Under-sink RO
Stages	5 + alkaline option
Output	100 GPD
Faucet	Dedicated, 5 finishes
Warranty	1 yr system • 1 yr labor

The classic under-sink reverse osmosis system. Five stages of filtration feed a small storage tank, so a full glass pours instantly from its own dedicated drinking faucet. Works on its own or paired with any BluePeak whole-home system.

KEY SPECIFICATIONS

Type	Tank, under-sink
Filtration stages	5, plus optional alkaline add-on
Production	100 GPD, stored in tank and poured on demand
Membrane	Thin Film Composite, high rejection (95-99%)
Faucet	Dedicated, five finishes
Cabinet space	Storage tank under the sink
Fittings	Quick-connect
Pairs with	Any whole-home system, or on its own

INSTALLATION & UPKEEP

Installation	Included • dedicated faucet, drain saddle, cold-water tie-in
Installed by	A licensed North Carolina plumber
Location	Under the kitchen sink, or wherever the drinking tap goes
Filter changes	Handled by BluePeak

WHAT REVERSE OSMOSIS REDUCES

- Arsenic
- Fluoride
- Lead and heavy metals
- Uranium and chromium-6
- Nitrate and nitrite
- Bacteria & viruses
- Chlorine & byproducts
- Sediment & dissolved solids
- Mineral taste and odor

FILTRATION STAGES, FINISHES & WARRANTY

Stage 1	5 micron polypropylene sediment pre-filter • removes suspended particles
Stages 2 & 3	Double carbon block filters • chlorine, chloramine, THM and TCE; prepares water for the membrane
Stage 4	High rejection (95-99%) Thin Film Composite RO membrane, 100 GPD • TDS, heavy metals, bacteria & viruses
Stage 5	In-line coconut shell GAC polishing filter • removes dissolved gases, bad taste and odor
Optional add-on	Alkaline remineralizer • adds back minerals and raises pH for a smoother taste
Faucet finishes	Brushed nickel • Chrome • Brushed gold • Matte black • Oil-rubbed bronze
RO system warranty	1 year
Labor warranty	1 year from date of purchase
With whole-home	Included free with every BluePeak whole-home system

BluePeak Water Filtration

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