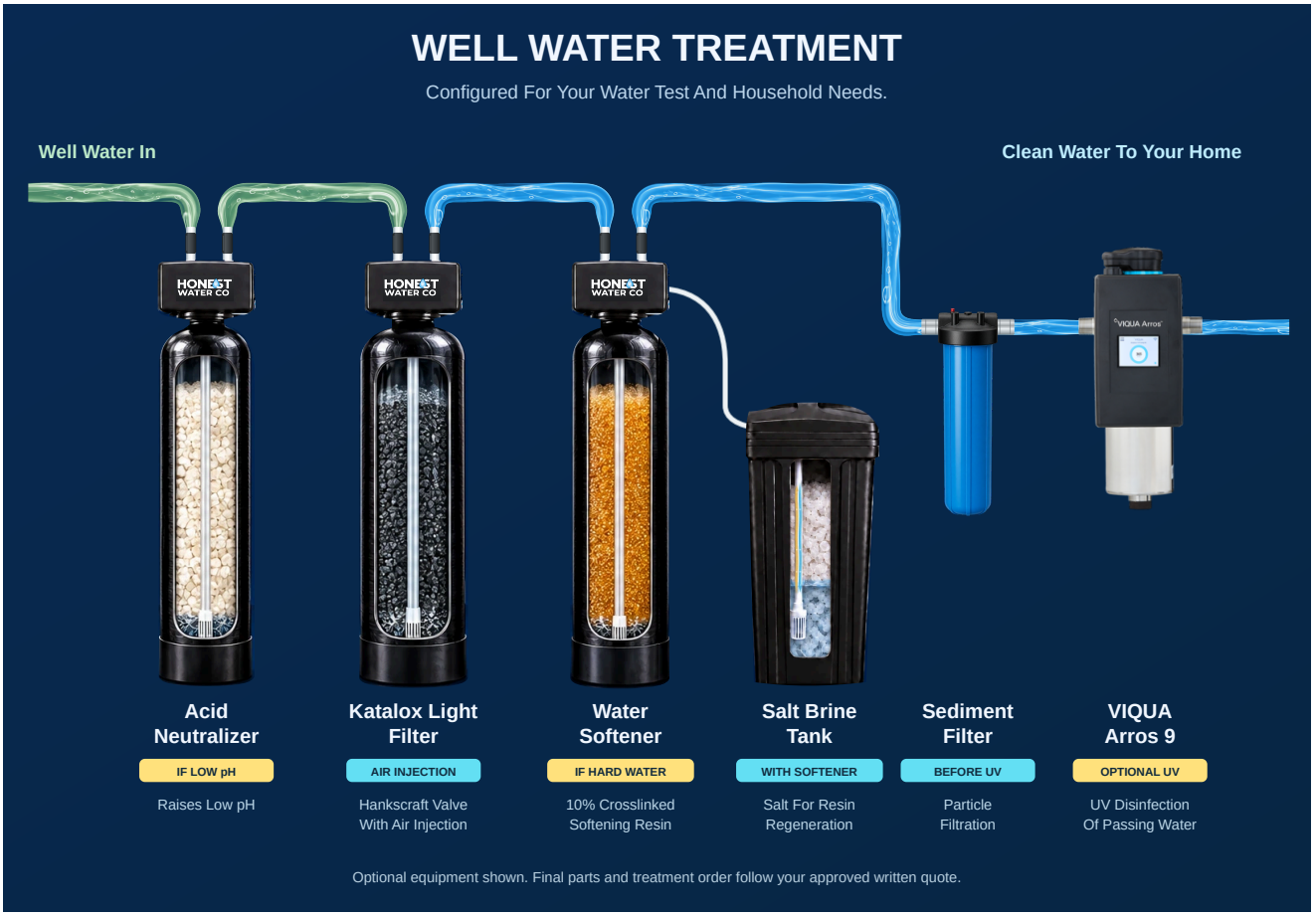
Well Water Complete System

Katalox Light · Hankscraft Controls · VIQUA Arros 9



Illustrative treatment sequence. Optional equipment shown; your written quote controls the final scope. Honest Water branded Hankscraft controls. Compatible filtration draws air; softening draws brine.

Optional · Low pH

Acid Neutralizer

Raises low pH before the remaining treatment. The media blend is selected from your test results; it does not lower high pH.

Core Treatment

Katalox Light + Air Injection

The Hankscraft air-injection configuration adds air for oxidation. Katalox Light captures treated iron and other particles, then backwashes to clean its bed.

Optional · Hard Water

ResinTech CG10 Softener

Dedicated 10% crosslinked resin treats hardness. This tank draws brine from the salt tank during regeneration; air injection does not replace softening.

Particle Filtration

Sediment Filter

Catches particles after the treatment tanks and protects the UV stage when included.

Optional · Strongly Recommended

VIQUA Arros 9

Treats water passing through the unit under its rated conditions. It does not automatically disinfect existing downstream plumbing. Declining UV requires a signed UV-decline agreement.

When The Water Needs More

Turbidex: an alternative or additional backwashing stage for dirt and sediment. When used with Katalox Light, it comes first. Heavy sediment may also change where pretreatment sits.

Strong sulfur odor: requires a separate treatment review. Air injection with Katalox Light is not a blanket guarantee for heavy hydrogen sulfide. Existing peroxide equipment is reviewed before any change.

Parts & Documentation

Hankscraft Runxin control valves, exact model per quote. Katalox Light filter media. ResinTech CG10 10% crosslinked resin when softening is included. VIQUA ARROS9 UV when included, rated 9 GPM at 30 mJ/cm²; lamp VA09LU, replaced annually / at 9,000 hours. Standard ARROS9 is not the separate NSF Class B Arros 9-V model.

Typical softener: 1.5 cu ft in a 10″ × 54″ tank, excluding the valve head. Final loading, sizing, backwash capacity and pretreatment require technical confirmation.

Hankscraft · Katalox Light · ResinTech CG10 · VIQUA Arros 9 · VIQUA Manual

Component certifications apply only to their listed scope. No whole-system removal guarantee is implied.