PureHome 365

NANOFIBER+

POINT-OF-USE FILTRATION SYSTEM

Advanced Dual-Media Filtration Without Electricity, Wastewater, or Holding Tanks.



NO ELECTRICITY
Operates without power.

NO WASTEWATER
No water is rejected during operation.

DIRECT FAUCET CONNECTION
Connects directly to existing kitchen faucet plumbing.

FEATURES & BENEFITS

→ **Compact** under-sink design

→ **No separate faucet** required

→ **No holding tank** required

→ **No wastewater** produced

No electricity

Agion antimicrobial protection
embedded in both housing and NanoFiber media for double protection

→ **Multi-stage dual-media filtration**

→ **Easy** cartridge replacement

4.5 X 10" HOUSING

Large-Format Filtration Housing

Built for **performance** and **convenience**



ADVANCED DUAL-MEDIA FILTRATION

STAGE 1- FIRST FILTRATION STAGE

NanoFiber Media (Outer Layer)

→ Pleated nanofiber construction for **increased surface area** and **high flow**

→ **Electropositive adsorption nano-alumina technology**

→ **Powdered activated carbon** and **Agion® antimicrobial** technology **embedded into nanofiber media**

→ **Manufacturer laboratory testing references* include:**

▶ **>99.99%*** efficiency at **0.2 microns** (latex spheres)

▶ **>3 LRV*** cyst retention

▶ **>5 LRV*** Klebsiella terrigena retention

**manufacturer laboratory testing reported bacterial reduction performance*



CENTER CORE CARBON+

STAGE 2 - FINAL POLISHING STAGE

Coconut Shell Carbon Block Core

- **5-micron nominal** coconut shell carbon block
- Designed to help reduce **chlorine**, **taste,** and **odor***
- Multi-stage configuration designed for **increased contact time**



MANUFACTURER LABORTORY TESTING HIGHLIGHTS*

▶ **>99.99%**
Reported efficiency at 0.2 microns (latex spheres)

▶ **>3 LRV**
Reported cyst retention

▶ **>5 LRV**
Reported Klebsiella terrigena retention

▶ **SDI 0.5–1.0**
Reported Silt Density Index (SDI)

Scan the QR code to view full manufacturer test reports, LRV data, and specifications.

SPACE FOUNDATION RECOGNITION

Advanced **electropositive nanofiber filtration technology** used in this system is based on NanoCeram filtration media recognized by the **Space Foundation® Space Hall of Fame®.**

***See QR code** for manufacturer references and published supporting materials.

TYPICAL SERVICE LIFE*

Empty Nesters / Lower Usage
Up to 12-24 months

Average Typical Use
Approximately **up to 12-18 months**

Larger Families / Higher Usage
Approximately **up to 12-16 months**

*Filter life may be **significantly extended** when used after a properly maintained whole-home filtration system or carbon pre-treatment system.*

PERFORMANCE SPECIFICATIONS

Operating Pressure:
Up to **125 psi** (8.6 bar)

Temperature Range:
39°–140°F

pH Range:
5–10

EFFICIENT DESIGN

No electricity.
No wastewater.

COMPLIANCE & TESTING

Performance references **manufacturer laboratory testing** and **published specifications.**

This **system is designed** for the **filtration of potable water only.** Not intended to diagnose, treat, cure, or prevent any disease.

NO ELECTRICITY | NO WASTEWATER | DIRECT CONNECT | HIGH-FLOW FILTRATION | EASY MAINTENANCE

**Based on manufacturer laboratory testing under controlled conditions. Actual performance may vary depending on source water quality, pressure, temperature, usage, and maintenance.*

TANKLESS REVERSE OSMOSIS SYSTEM

UP TO 600 GPD
(Gallons Per Day)

TANKLESS RO POINT OF USE 2 YEAR LIMITED WARRANTY



ADVANCED FILTRATION. SMARTER DESIGN. BETTER WATER.

The **Pure Home 365 TANKLESS RO** delivers filtered water in a compact tankless design engineered for **efficiency, fast flow, and everyday convience.**

TANKLESS DESIGN
NO bulky storage tank required. Compact design saves valuable under-sink space.

UP TO 1:1 PURE-TO-DRAIN RATIO
Designed for improved water efficiency compared to many traditional RO systems*

HIGH-FLOW CAPACITY
High-flow design delivering up to 600 GPD under rated conditions*

EASY FILTER REPLACEMENT
Quick-change filter design allows for simple, tool free cartridge replacements.

FEATURES & BENEFITS

- Compact tankless design
- No bulky holding tank required
- Space-saving under-sink footprint
- Reduced wastewater compared to many traditional RO systems*
- Smart monitoring + leak protection
- Fast-flow filtered water-up to 600 GPD*
- Quick-change filter replacement
- **Manufacturer specifications reference high-precision up to 0.0001-micron reverse osmosis membrane technology.**



MANUFACTURER LABORTORY TESTING HIGHLIGHTS*

Contaminant	Criteria Parameter minimum benchmark	Reduction Rate*
Total Dissolved Solids (TDS)	≥ 98% Reduction	up to 98%
Total Hardness (as $CaCO_3$)	≥ 90% Reduction	>96%
Lead	≥ 90% Reduction	>99%
Chromium (Hexavalent)	≥ 67% Reduction	>97%
Arsenic	≥ 83% Reduction	>99%
Nitrate Nitrogen	≥ 67% Reduction	>98%
Fluoride	≥ 75% Reduction	>99%
Trihalomethanes (THMs)	≥ 95% Reduction	>99%
Carbon Tetrachloride	≥ 98% Reduction	>99%

Based on manufacturer laboratory testing under controlled conditions. Actual performance may vary depending on source water quality, pressure, temperature, usage, and maintenance.

EFFICIENCY & PERFORMANCE SUMMARY*

Flow Capacity	Up to 600 GPD
Purified Water Flow	1.68 L/min
Pure-to-Drain Ratio	Up to 1:1
Purified Water Production production rate	65.6%

LABORATORY TESTED
Testing conducted by independent, certified laboratories using standards referenced as comparable to:
- **GB 34914-2021** (comparable to NSF/ANSI 58)
- **GB/T 5750-2006** (tel:5750-2006) (comparable to NSF/ANSI 42)

FILTER LIFE*
STAGE 1
Sediment & Carbon Filter
Up to 12 months

STAGE 2
RO Membrane
Up to 24 months

SCAN FOR PRODUCT INFORMATION, TEST REPORTS & Warranty
Including water efficiency, material safety, and performance testing.

IMPORTANT
Performance data is based on **manufacturer laboratory testing** under controlled conditions. **Actual results may vary** based on source water quality, pressure, temperature, TDS, daily usage, and maintenance.

This system is designed for the **filtration of potable water only. Not intended to diagnose, treat, cure, or prevent any disease.**

***Rated flow capacity and filter life. Actual performance and filter life may vary.**

TANKLESS DESIGN | BUILT-IN LEAK SENSOR | INTELLIGENT FILTER LIFE REMINDER
FAST FLOW | SMART PROTECTION