

R8-H REVERSE OSMOSIS SYSTEM

Model Number: J3363-ROS126H



SYSTEM DESCRIPTION

The R8-H is an RO filtration system equipped with a TDS controller, designed to elevate water purification and deliver precisely balanced water for crafting exceptional coffee. Its compact design allows for flexible installation, making it ideal for cafés, specialty coffee setups, and space-conscious environments.

FEATURES

Adjustable TDS

Set TDS to achieve optimal beverage flavor while improving water quality.

Total Purity & High-Rejection Performance

Maximum purity for demanding applications. Removes up to 99% of TDS and heavy metals, boasting a 65% recovery rate.

Patented Composite Pre-Filtration

Features a 3-cartridge parallel configuration designed to support high-flow commercial demands and heavy usage. This system ensures a stable water supply while significantly extending the service life of the RO membrane.

Enhanced Pulse Flush Cycle

Optimizes the high-frequency cleaning cycle to ensure more comprehensive removal of membrane surface contaminants. This process effectively minimizes fouling and extends the overall service life of the RO membrane.

Compact Size & High Flow Rate

Small foot print enables flexible installation, including under-counter applications. High flow rate provides suitable volume to cover the requirements of most commercial kitchens and foodservice environments.



R8-H
wall mount

APPLICATIONS

▲ Espresso ▲ Coffee ▲ Tea ▲ Ice ▲ Foodservice Equipment

BENEFITS

- ▲ Balanced Water
- ▲ Nice Ice
- ▲ Quality Coffee
- ▲ Machine Protection



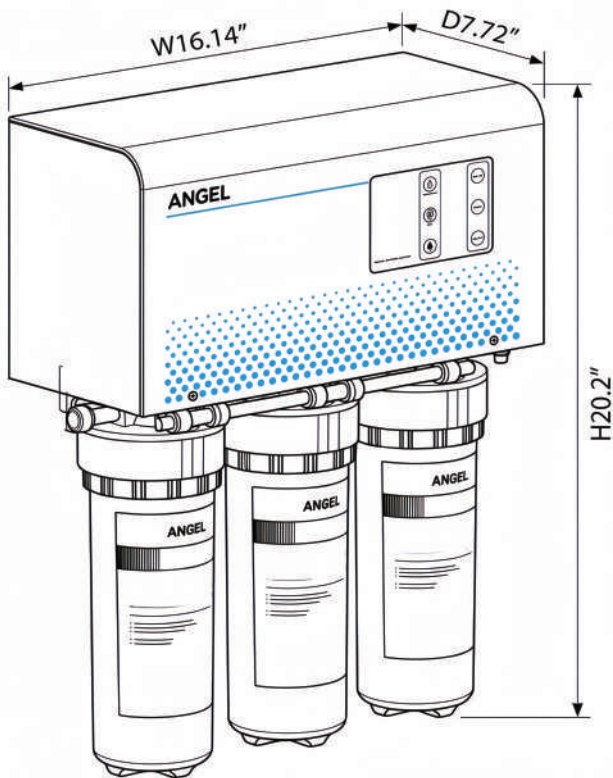
Tested and Certified
by CSA against NSF/ANSI 58



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SPECIFICATIONS



Models	R8-H (J3363-ROS126H)
Flow Rate / Recovery Rate	0.55 GPM / 33 GPH / 800 GPD Recovery Rate = 65%
Rated Power	80W
Rated Voltage	110V 0.7A
Product Size	16.14" x 7.72" x 20.2"
Product Weight	Net Weight: 36.4 lbs Gross Weight: 40.8 lbs
Filtration System	Dual Mega Cartridge x 3 + RO(800G) + Pure Polish Carbon
Application Scenarios	Suitable for beverage shops such as cafes, convenience stores, and coffee shops; provide purified water to coffee machines, ice makers, tea brewers, sparkling water makers, water boilers, and drinking water faucets.
Installation Requirements	Environment: Avoid outdoor exposure, water and direct sunlight exposure Space: Must be at least 7.87" greater than the product to have enough space for operation Power supply: NEMA 5-15P, 110V, 4A Inlet/Outlet pipe: 1/2" NPT
Certifications	Tested and Certified by CSA against NSF/ANSI 58 for material safety, structural integrity and reduction of TDS.

OPTIONS

Product	Scale Inhibitor	UV Sterilizer	Pressure Tank for RO
Models	S180	UV480 UV1380	PRO-11N
Description	<ul style="list-style-type: none"> - Effective removal of scale - Protect water-using equipment - Prolong equipment lifespan 	<ul style="list-style-type: none"> - For untreated well water and other high contaminant applications - Fast UV sterilization for larger flow rate 	Food-grade, high-capacity reservoir designed to maintain a consistent water supply for high-demand commercial kitchens. Durable, corrosion-resistant, and maintains peak dispensing pressure across the entire tank volume.

REPLACEMENT CARTRIDGES



R8 RO Membrane 800G (J3363-ROS126H)

- Reverse osmosis membrane at the heart of the R-8
- Provides maximum purity for demanding applications
- Enables the R-8 to achieve a recovery rate of 65% and a high flow rate of over 800 gallons per day



R8 US Filter

- Patented composite pre-filtration cartridge providing reliable primary filtration
- Triple-core parallel setup delivers high water output and stable performance.
- Effectively extends the service life of the RO membrane by reducing particulate and organic loading before reverse osmosis treatment



T33 Post filter

- Post filter for the R-8 made from imported Japanese coconut shell-derived activated carbon
- Efficiently removes residual impurities from water following RO treatment, enhancing purity and taste.

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