

TERRY H2O RO 650



INSTALLATION KIT
10, 16, OR 20 GALLON TANK AVAILABLE

Terry H2O RO 650 – Series Overview

Expanding on the performance of the **Terry H2O RO 375**, the **Terry H2O RO 650** Series is purpose-built for higher-demand applications with larger 15" filters for extended life, greater flow, and increased filtration capacity. Designed for specialty cafés, food service operations, and commercial environments with elevated water volume requirements, the **RO 650** delivers uncompromising water quality and dependable performance in a compact stainless steel package that's both powerful and easy to service.
All three models feature the same sleek enclosure with tool-free top and side panel access for quick maintenance, along with an integrated TDS monitor, mineral blending valve, and three pressure gauges (feed, pump, and tank) for real-time visibility into system performance.

- **Terry H2O RO 650**: Operates using standard line pressure—ideal for sites with consistent municipal supply.
- **TERRY H2O RO 650 (w/ Booster Pump)**: Includes booster pump and tank pressure switch to support performance in low-pressure or fluctuating inlet conditions.
- **Terry H2O RO 1200**: Dual-membrane configuration delivering up to 1,200 GPD of purified water, plus a carbon and remineralization post-filter for optimal flavor and mineral balance.

Key Features (All Terry H2O RO Models)

- Stainless steel enclosure with removable top and side panels for easy service access
- Integrated TDS monitor for input/output water quality readings
- Three pressure gauges (feed, pump, tank) for real-time performance monitoring
- Mineral blending valve for customizable TDS and flavor balance
- Bulkhead-style quick-connect fittings for clean, professional installation
- High-efficiency permeate pump to reduce wastewater and boost membrane recovery
- Premium USA-made filtration components for long life and reliability
- Manual membrane flush valve for easy maintenance and system longevity

TERRY H2O SOLUTIONS
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TERRY H2O RO COMPARISON CHART

TERRY H2O SOLUTIONS

MODEL NAME	Terry H2O RO 650	Terry H2O RO 650 (w/ Booster Pump)	Terry H2O RO 1200
FLOW RATE	(x1) 600 GPD Membrane, 650 GPD w/ Blending	600 GPD Membrane, 650GPD w/ Blending	(x2) 600 GPD Membrane, 1200 GPD w/ Blending
RECOVERY %	40%	40%	30%
APPLICATION	Coffee/Food Service, Combi Ovens, Steam Ovens	Coffee/Food Service, Combi Ovens, Steam Ovens	Coffee/Food Service, Combi Ovens, Steam Ovens
FILTER STYLE	(5) Quick Twist Cartridges	(5) Quick Twist Cartridges	(5) Quick Twist Cartridges
CONNECTION	3/8 Quick-Connect (Feed, Tank, Pure), 1/4 Quick-Connect (Drain)	3/8 Quick-Connect (Feed, Tank, Pure), 1/4 Quick-Connect (Drain)	3/8 Quick-Connect (Feed, Tank, Pure), 1/4 Quick-Connect (Drain)
POWER	N/A	120v AC	120v AC
DIMENSIONS (IN.)	22.2 (H) x 9.4 (W) x 20.1 (D)	22.1 (H) x 9.4 (W) x 20.1 (D)	22.1 (H) x 9.4 (W) x 20.1 (D)
UNIT WEIGHT (LBS)	42	48	48
SHIPPING WEIGHT (LBS)	46	52	52

