

CLAIRIFY RO10

QUANTUM DISINFECTION™



DISINFECTION

- removes more than 99.99% of bacteria from the RO water

WATER FLOWS

up to 0.5 GPM

PERFORMANCE

- water volume: up to 3,000 gallons of use
- contains high quality coconut shell GAC that reduces:
 - odor and organics

CERTIFICATIONS

Quantum Disinfection™ is:

- a NSF Certified Component to NSF/ANSI 42 for material requirements only (Certificate #: C0292640-01)
- tested by IAPMO to NSF/ANSI 61 (Certificate #: 23033)
- Certified MOH - China (Certificate #: 2015KF2513)

NO CHEMICALS. NO POWER. NO PATHOGENS

MAIN USE

- post RO for bacteria reduction (*E. coli*)

Application	Point-of-Use
Power Requirements	None
Maximum Flow rate	0.5 GPM 2 L/min
Unit Dimensions	10 x 2 inch 25 x 5 cm
Max Operating Pressure	125 psi 8.6 bar
Expected Life	3,000 gallons 11,100 liters
Operating Temperature	41 - 100 °F 5 - 38 °C
Inlet/Outlet Connection Size	QC - 3/8 inch
Quantity of QD ceramics *	20 grams

- * The system contains:
- 20 g of Quantum Disinfection™ ceramics
- 150 g of Granular Activated Carbon

Contact

 info@claire-technologies.com
 (984) 242 0855
 www.claire-technologies.com
 627 Distribution Drive #E
Morrisville, NC 27560

