



"Purified Water from A Masterpiece of Craftsmanship"

# MODEL: PEARL30

## ENHANCE THE QUALITY OF YOUR LIFE WITH AQUATHIN'S PEARL



Our domestic and international water supplies are facing the greatest challenges ever from decaying infrastructure to emerging and unregulated contaminants including human and animal pharmaceuticals (see Water Conditioning & Purification Magazine article "Legally Safe and Totally Safe Are Two Different Addresses"). Aquathin lights the way into the future of Water Purification with the PEARL. The PEARL Water Purification System integrates three patents to give you 30 Stages and Levels of Protection -- the most effective and efficient water treatment system in the Universe -- we Golden Guarantee it! **NO ONE DOES IT BETTER.**

Aquathin's Pearl Multi Patented Reverse Osmosis Deionization Process with Heavy Duty Prefiltration provides water that is salt free and eliminates nitrates, heavy metals, chemicals, pesticides, radionuclides and disease causing waterborne microorganisms... and emerging pharmaceuticals. The Patented IQ-EMP Selectronic Memory Panel is light years ahead of the industry providing illuminating LED Self Diagnostics of the PEARL's water purification procedures, for **The Best Taste In Life.**



EPA EST. NO. 52531-FL-01

Purifying the Waters of the World...

# aquathin®

For the Best Taste in Life!



AQUATHIN IS AN ISO 9001:2000 ,  
ISO 9001:2008 QUALITY MANAGEMENT  
SYSTEMS REGISTERED / CERTIFIED  
COMPANY ( IMS-0192 ) ( NQA-12635 )

WHY INVESTING IN AQUATHIN MAKES GOOD SENSE...

## ONLY THE PEARL - 30 STAGE RO/DI SYSTEM FEATURES:

ONLY AQUATHIN PROVIDES THE PATENTED INTELLIGENT SELECTRONIC LED MEMORY PANEL (IQ-EMP) WITH THESE SELF DIAGNOSTIC FEATURES: SYSTEM POWER, STORAGE TANK FULL, SYSTEM ON/OFF, SYSTEM FLUSHING, LOW TAP WATER PRESSURE.

ONLY AQUATHIN PROVIDES THE PUMP JACK FEATURE FOR QUICK INSTALLATION OF PBA BOOSTER PUMP FOR ADDED CAPACITY OR WHEN LOW PRESSURE IS A PROBLEM.

ONLY AQUATHIN PROVIDES THE PATENTED REVERSE OSMOSIS PLUS DEIONIZATION WATER PURIFICATION PROCESS.



ONLY AQUATHIN MANUFACTURES AN ANODIZED ALL ALUMINUM FRAME TO RESIST RUST AND CORROSION WHILE PROVIDING A LIFETIME OF SUPPORT. THE NSF APPROVED PURIFIED WATER RESERVOIR INLET IS HIGH QUALITY STAINLESS STEEL.

ONLY AQUATHIN PROVIDES BUILT-IN MICRO PUMP/SYSTEM GUARD THAT IS FULLY AUTOMATED. 24 VOLT CERTIFIED UL, CSA, TUV, BSI. FURTHER, AQUATHIN® SYSTEMS UTILIZE COMPONENTS MADE FROM MATERIALS THAT ARE NSF AND FDA APPROVED.

...AND ONLY AQUATHIN HAS CLEAR FILTER HOUSINGS TO OBSERVE WHEN TO CHANGE FILTERS .

✓ Stages 1-4	Aquathin 100+ Super Quad Sediment Filter	✓ Stages 17 - 21	Aquathin Patented IQ-EMP Self Diagnostic Controller
✓ Stages 5 & 6	Aquathin 100+ Granular Unidirectional Activated Carbon Filter	✓ Stages 22 & 23	Aquathin Proprietary Stainless Steel Feed and AutoFlush Valves
✓ Stages 7 & 8	Aquathin 100+AS AquaShield Antimicrobial Carbon Block Filter	✓ Stages 24 & 25	Aquathin Proprietary Heavy Duty Micro Pressure Switch Sensors
✓ Stage 9	Aquathin Xtra HiFlo Thin Film Composite Reverse Osmosis Membrane for up to 50gpd production	✓ Stages 25 & 27	Aquathin Backflow Prevention Valves
✓ Stages 10 - 14	Aquathin Deionization Multi-Chambered Module	✓ Stage 28	Aquathin Anodized Aluminum Bracket
✓ Stages 15 & 16	Aquathin Carb 6 Post Filter	✓ Stages 29	Aquathin Lifetime Warranty
		✓ Stages 30	Aquathin Golden Guarantee !!!

### SPECIFICATIONS:

All components are manufactured from the finest raw materials available and carry one or more of the following validations to insure system function, safety and integrity: NSF Certified, FDA Approved, UL Listed, CSA, CE, BSI, TUV, ANSI Approved.

#### DIMENSIONS

**Modular Frame:** 9-1/4" W X 17-7/8" H X 16-1/2" L

Pressurized reservoir 4 gal. holding tank (larger tanks available) NSF Approved. The design of components allows for compact installation to preserve valuable cabinet space. Comes with FREE Commemorative Coffee Mug.

#### OPTIONS AVAILABLE

- **PBA:** Zero noise Platinum Booster Pump Assembly. Plugs right into pre-installed Pump Jack. (When feed PSI is below 40 and/or more water is desired...Operates at 100PSI.

#### WARRANTY

"AQUATHIN® EXCLUSIVE LIFETIME WARRANTY" for parts, except for modular changes and abuse. 2 year limited warranty on electric components.

#### APPLICATION

Where kitchentop space is not readily available. For convenient out of sight installation and automatic ice maker hook up. Easily maintained.

Distributed by:

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