# WATERWAKE

## **Commercial Series**

The USWATERMAKER Commercial Series is designed for processing ships, cruise ships, coastal resorts and super yachts. Automatic Flush included. These systems are manufactured according to your needs. Contact us for specifications.



Unit Pictured 10,000 GPD (40 Ton)

USWATERMAKER systems are built utilizing high quality materials to ensure long life in the rough seawater environment. US Watermaker Commercial Series units are designed for 24/7 commercial duty, ease of operation and maintenance.

#### **Standard equipment includes:**

- \* Digital Water Quality Monitoring

  \* CAT PUMPS® 316SS Pump Head

  \* CAT PUMPS® Regulating Valve
- \* NAB Centrifugal Boost Pump
- \* Automatic Fresh Water Flush System
- \* Powder Coated Aluminum Frame
- \* Glycerin Filled Pressure Gauges
- \* Pre-filtration (Commercial Filter Housings)

**AVAILABLE CAPACITIES: 5,000-22,000 GPD** 

# **COMMERCIAL SERIES**

### **US**WATERMAKER, INC.

Production Capacity (GPD)	5,000 to 22,000 GPD
Raw Water Flow	10.5 to 45 GPM
Pre-Filter	Commercial 5 & 25 Micron
Motor TEFC Belt Drive	7.5 HP to 30 HP
Phase	Single or Three Phase
Volts	208, 230, 460 VAC 60Hz or 190, 380, 400 VAC 50Hz
Frame Dimensions	22" High x 42" Wide x 32" Deep
Weight	Approximately 500-2000 Lbs
High Pressure Pump	CAT PUMPS® 316 Stainless Steel Pump Head
High Pressure Control	Adjustable Pressure Regulator and Safety Switch
Low Pressure Control	Low Pressure Safety Switch
Pressure Vessels	Composite
Membranes	Seawater 8040
Operating Pressures	850 PSI
Feed Pump	Ampco NAB Centrifugal Pump
Feed Pressure	2 PSI Minimum
Raw Water Connection	1 ¼" Hose Barb
Waste Water Connection	1" Hose Barb
Product Water Connection	<sup>3</sup> / <sub>4</sub> " Hose Barb
Fresh Water Flush (Automatic)	½" Hose Barb

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