

## PS-200G Light Commercial Reverse Osmosis System

The Premiere PS-200G is a light-duty, commercial reverse osmosis (RO) system that improves the taste and quality of your water. It provides up to 200 gallons per day of safe and pure water that is suitable for restaurants, coffee shops, food processing industries, hotels, school and hospital cafeterias, catering operations, manufacturing, and more. Reverse osmosis is an economical and convenient method to purify drinking water.

### Features

#### Better-tasting Water and Food

- ✓ Removes up to 98% of chlorine, lead, fluoride, total dissolved solids (TDS), and other contaminants
- ✓ Improves the odor, appearance, and overall quality of your water
- ✓ Removes impurities from water in an efficient and cost-effective manner

#### 5 Stage Purification Process

- ✓ Premium 1 micron grooved water filter cartridge for ultrafine particles (Stage 1)
- ✓ High capacity 5 micron coconut shell carbon block cartridges absorb chemicals (Stage 2 & 5)
- ✓ Two thin-film composite (TFC) RO membranes remove virtually everything (Stage 3 & 4)

#### Added Benefits

- ✓ NSF certified materials
- ✓ White powder coated aluminum frame that is corrosion resistant so it will not rust



### Specifications

Daily Production Rates	200 GPD
Recovery Rate	1:4 Product Waste
Nominal Salt Rejection	98%
Operating Pressure	40 – 80 PSI
Operating Temperature	40 – 100° F
Water Hardness	< 120 PPM (7 GPG)
pH Range	3 – 11
TDS	< 1000 PPM
Dimensions	7" L x 17" W x 32" H

### Reduces and/or Removes These Contaminants and More

Algae • Arsenic • Barium • Cadmium • Chlorine  
Chloramine • Chromium • Cloudiness / Turbidity  
Cysts • Cryptosporidium • Dirt • Dissolved solids  
Fluoride • Giardia • Heavy metals • Iron • Lead  
Manganese • Microorganisms • Mercury • Mold  
MTBE (methyl tertiary butyl ether) • Nitrates  
PFAS (polyfluoroalkyl and perfluoroalkyl substances)  
Sand • Sediment • Silt • Sodium • Sulphides • Tannins  
THMs (trihalomethanes) • VOCs (volatile organic  
chemicals) • And much more!



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