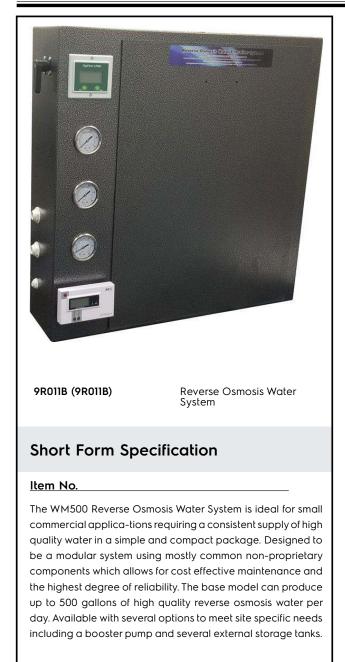


Accessories 9R011B Reverse Osmosis Water System

MODEL #
NAME #
SIS #
<u>AIA #</u>





APPROVAL:

Main Features

ITEM #

- MECHINICAL FILTRATION The USA made sediment pre-filter reduces dirt, silt, rust and other sediment in the water. Its 5 micron (equal to 0.0002 inch) nominal rating helps to give a maximum life to the carbon filtration step.
- ACTIVIATED CATALYTIC CARBON The USA made Catalytic Carbon filter reduces chloramine, chlorine and several other organic chemicals which will extend the life of the membrane and increase the product water quality.
- REVERSE OSMOSIS MEMBRANES- The ≈500 GPD R.O. Membrane is designed to reduce the dissolved mineral content of the water. In the Reverse Osmosis pro-cess, dissolved minerals are separated from the incoming water (Feed) to produce the product water (Permeate). The excess minerals are rinsed to drain (Concentrate). The R.O. membranes have a typical rejection of >90%. This water is then stored in a pressurized storage tank for future use..
- Reverse Osmosis system with mineral blending for foodservice applications including specialty coffee brewers, espresso, steamers, combi ovens, and small ice machines, craft brewing and more.
- High capacity USA made pre filters.
- Highly efficient design includes a permeate pump for the ultimate in efficiency and production rate.
- Dual TDS monitor ensures consistent product quality every time.
- Flow monitor ensures filters get changed on time.
- Three pressure gauges allow you to easily monitor and trouble shoot the system.
- Manual bypass valve allows equipment to run in the event of a system failure.
- Quick connect John Guest fittings, 1/2" for inlet, 1/2" outlet, 1/4" for drain.
- Multiple storage tanks available from 1-80 gallons.
- Inlet water temperature 85° maximum.
- Inlet Pressure 40-80 PSI
- Incoming TDS <1000 ppm
- Hardness < 2 GPG
- Iron, manganese, H2s <.01 ppm



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Key Information:

External dimensions, Width: 26 Inch External dimensions, Height: 25 inch External dimensions, Depth: 7 Inch