



Water Treatment System model SSB-WT

Description

SmartSteam100 Water Treatment System shall be Groen Model SSB-WT (Part No. 149100) designed specifically for use with the Groen SmartSteam100 Boilerless Steamer as follows:

Construction

System shall consist of a stainless steel mounting bracket with a single cartridge head, a clear filter bowl, a treatment cartridge, an integrated manifold and a water shut-off valve. It shall be designed for quick and easy cartridge replacement. Separate systems are recommended for each steamer at a location.

Replaceable Treatment Cartridges

System shall employ one replaceable cartridge that locks into the manifold head and is surrounded by a clear filter bowl. The treatment cartridge is designed to dispense a special treatment blend at a constant rate as water flows through the filter bowl. The cartridge can be easily changed without special tools. The cartridge is designed to provide sufficient treatment to the water consumed by a double-stacked SmartSteam100 steamer for 6 months, or longer, before needing replacement. The clear filter bowl provides visible indication of the amount of treatment chemical remaining in the unit.

Installation

Install using 3/4" NH [Garden Hose Type] connections in unit incoming [treated] water line. No special tools required. Note: The SmartSteam100 models are supplied with a single water input using NH connection fittings. Mounting bracket to be secured to wall, post or bracket with two sheet metal screws (supplied in the kit) and wall anchors as needed to support 20 pounds. See planograph for mounting hole position and overall unit dimensions.

Installation Location Recommendation

The SmartSteam100 Water Treatment Kit can be installed anywhere in the incoming water line, prior to the SmartSteam100 steamer using the treated water. However, we recommend it be mounted near the steamer to allow easy and frequent operator inspection of the cartridge. Note: Cartridge MUST be replaced when exhausted to ensure effective treatment of incoming water and long term trouble free cleaning of steam cooking equipment.

Options/Accessories

- Replacement Cartridge [Part No. 149101]

Origin of Manufacture

Treatment system and replaceable cartridges shall be made in the United States.

Model SSB-WT shown



Single-Stage, Replaceable Cartridge, In-Line Water Treatment System

For Use With:
SmartSteam100™

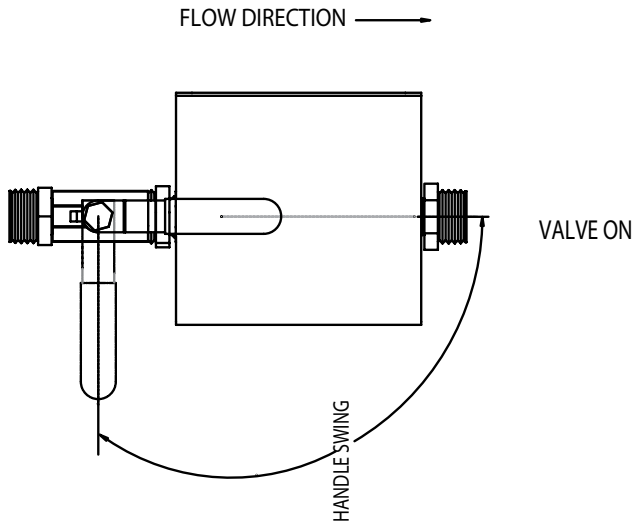
Short Form

Water Treatment System shall be a Groen Model SSB-WT (P/N 149101), designed for use with Groen Model SmartSteam100 Boilerless Steamer, per Bulletin 149200 as follows. SSB-WT system to be a single stage, wall mounted treatment system with a replaceable treatment cartridge and a clear filter bowl to allow observation of the condition of the treatment material. Treatment chemical to assist in cleanability of the steamer cavity from hard water deposits forming in the steam generator. Cartridges to install without special tools and to provide up to six months of treated water for a single double-stacked steamer. System requires wall mounting and simple plumbing. Water treatment kit and cartridges to be made in U.S.A.

Applications

Treatment of Water Containing:
Calcium
Iron
Magnesium

For use with Groen Model:
SmartSteam100™



WATER TREATMENT SYSTEM PARTS LIST P/N 149100	
PART NUMBER	SERVICE PARTS
149101	REPLACEMENT CARTRIDGE
139391	FILTER HOUSING CONTAINER
139392	NIPPLE, 1/2" MPT
140839	BRACKET, FILTER MOUNTING

NOTES:

- ① COLD WATER SUPPLY CONNECTION: 3/4" NH
- ② DIMENSIONS IN BRACKETS [] ARE MM.

