



WATER TREATMENT SYSTEMS

ADVANCED WATER TREATMENT SYSTEM

This Groen Advanced Water Treatment System is a dual cartridge water treatment system. The system will reduce sediment over 0.5 microns, reduce chlorine up to 25,000 gallons and reduce chloramine up to 10,000 gallons. The system includes scale inhibiting technology. The parallel configuration of this system has a 4.0 GPM flow rate, making it the optimal choice for any size or configuration of Groen steamer.

AVAILABLE PART NUMBERS:

183656: ADVANCED WATER TREATMENT SYSTEM*
183657: REPLACEMENT FILTER 2PK
183658: REPLACEMENT FILTER 4PK
183659: REPLACEMENT FILTER 6PK

*All "connected" Groen steamers, including models GSSP-BL, HY, and HY+ are provided with a free Advanced Water Treatment System at time of original equipment purchase. The Advanced Water Treatment System is also available for individual purchase.

APPLICATION: Groen Steamers, boilerless or boiler based. For reduction of chlorines, chloramines, sediment, in addition to scale and corrosion inhibition.

INSTALLATION:

- Feed-water connection to system should be COLD only
- Do not exceed system specifications for temperature and pressure
- Allow 3" clearance below system for filter cartridge removal and cartridge replacement
- To be used for treated water connection only
- Detailed installation, operation & maintenance manual is included with each system
- Flush 5 gallons of water through system at time of installation and when cartridges are replaced

BENEFITS:

- Reduces maintenance frequency and cost and extends equipment life.
- Maintains peak steamer performance
- Sturdy powder coated mounting bracket and full flow inlet shutoff valve simplify installation.
- Built in Pressure gauge allows visual monitoring to interpret when filters need to be changed.
- Utilizes Quick Twist cartridges that make changes filters quick, easy, and sanitary

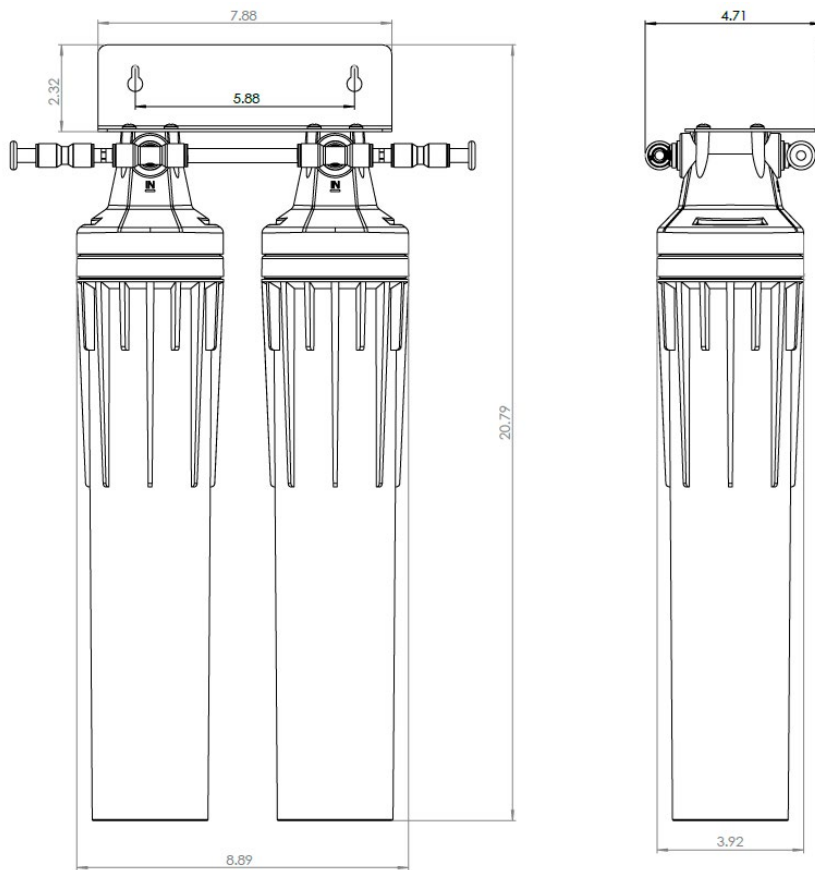
Certifications:

PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



ADDITIONAL RESOURCES:

[Request A Quote](#)[Sales Tools](#)[Find A Rep](#)



SYSTEM SPECIFICATIONS

Dimensions:	20.8"T x 7.88"W x 4.71" D
Connection Inlet & Outlet:	3/8" NPT Female
Operation Pressure Range:	10-125 psi (0.7-8.6 bar)
Inlet Water Temperature Range:	35°-100°F (2°-38°C)

PERFORMANCE SPECIFICATIONS

Chlorine Reduction Capacity:	25,000 Gallons
Chloramine Reduction Capacity:	10,000 Gallons
Service Flow Rate:	4.0 gpm (15.14 lpm)
Sediment Reduction:	0.5 micron
Scale and Corrosion Inhibitor:	Yes

REPLACEMENT MEDIA

(2, 4, 6 pack part numbers)

183688 RevA