

RV9 - "Steam Ranger" Residential Steam Generator's Shop Drawing

Brand Name : Steam Ranger
Model : Ranger Series – RV9
Dimensions : 15"L x 5"W x 12"H
Enclosure : Stainless Steel

Exclusive Features:
• Digitally Power-adjustable
• i-Cleaning System
• i-Cooling System

Output : 8.5 KW
Electrical : 240V, Single Phase, 36 Amps

Time & Temperature Digital
Control Connection

Power Supply Connection

Screw Type Safety Protection
Fuse - 2pcs (1.5-Amp Fast Blow)



Steam Outlet : ½" Copper
Pipe to Steam Head

Operational City Water Supply Line:
¼" Copper tube. This line must have a
sediment filter and a Shut Off Valve

¾" Safety Relief Valve

Motorized Gravity Drain Flush
Valve, 1/2" Copper Pipe to Drain

RV9 – “Steam Ranger” Residential Steam Generator’s Specifications

NAME	SPECIFICATIONS
Manufacturer	STEAM SAUNA INC.
Brand Name	Steam Ranger
Model	Ranger Series – RV9
Output	8.5 KW (Adjustable, power scale from 9 ~ 1)
Room Size	Up to 375 cubic feet
Electrical	240V; Single Phase
Operating Pressure	Atmospheric
Electronic Control Module	Contains a P.C. board that controls the heating unit, water level and flush drain using a specific application, factory preset microprocessor
Water Boiling Tank	Industrial grade 304 stainless steel Boiling Tank
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Motorized Drain	Factory installed ½” motorized valve, connected on ½” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlet	½” Outlet comes with compression connector
Safety Relief Valve	10PSI, 3/4” outlet for safety relief valve
Dimensions	15”L x 5”W x 12”H
Shipping/Operational Weight	Approximately 24 lbs / 32 lbs