

## CS24 - "Steam Ranger" Residential Steam Generator's Shop Drawing

Brand Name : Steam Ranger  
Model : Commander Series – CS24  
Dimensions : 25"L x 9"W x 18"H  
Enclosure : Stainless Steel

Exclusive Features:  
• i-Cleaning System  
• i-Cooling System

Output : 24 KW  
Electrical : 240V / Single Phase

Steam Out : 2 x 3/4" Copper  
Pipe to Steam Heads

Time & Temperature Digital  
Control Connection

Operational Water Supply Line: 1/4"  
Copper tube. This line must have a  
sediment filter and a Shut Off Valve



Safety Relief Valve - 3/4"

Power Junction box for  
Power Supply Connection

Motorized Gravity Drain Flush  
Valve, 3/4" Outlet Pipe

## CS24 – “Steam Ranger” Residential Steam Generator’s Specifications

| NAME                        | SPECIFICATIONS                                                                                                                                |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer                | STEAM SAUNA INC.                                                                                                                              |
| Brand Name                  | Steam Ranger                                                                                                                                  |
| Model                       | Commander Series – CS24                                                                                                                       |
| Output                      | 24 KW                                                                                                                                         |
| Room Size                   | Up to 1200 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 1” motorized valve, connected on 1” stainless steel pipe comes with ¾” compression connector, run to the floor drain        |
| Steam Outlet                | 2 x 3/4” Steam Outlets come with compression connector, branch for Safety Relief Valve                                                        |
| Safety Relief Valve         | 10PSI, 3/4” outlet for safety relief valve                                                                                                    |
| Dimensions                  | 25”L x 9”W x 18”H                                                                                                                             |
| Shipping/Operational Weight | Approximately 60 lbs / 75 lbs                                                                                                                 |

# CS30 - "Steam Ranger" Residential Steam Generator's Shop Drawing

Brand Name : Steam Ranger  
Model : Revolution Series – CS30  
Dimensions : 25"L x 9"W x 18"H  
Enclosure : Stainless Steel

Exclusive Features:  
• i-Cleaning System  
• i-Cooling System

Output : 30 KW  
Electrical : 240V / Single Phase

Steam Out : 2 x 3/4" Copper  
Pipe to Steam Heads

Time & Temperature Digital  
Control Connection

Operational Water Supply Line: 1/4"  
Copper tube. This line must have a  
sediment filter and a Shut Off Valve



Safety Relief Valve - 3/4"

Power Junction box for  
Power Supply Connection

Motorized Gravity Drain Flush  
Valve, 3/4" Outlet Pipe

## CS30 – “Steam Ranger” Residential Steam Generator’s Specifications

| NAME                        | SPECIFICATIONS                                                                                                                                |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer                | STEAM SAUNA INC.                                                                                                                              |
| Brand Name                  | Steam Ranger                                                                                                                                  |
| Model                       | Commander Series – CS30                                                                                                                       |
| Output                      | 30 KW                                                                                                                                         |
| Room Size                   | Up to 1500 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 1” motorized valve, connected on 1” stainless steel pipe comes with ¾” compression connector, run to the floor drain        |
| Steam Outlet                | 2 x 3/4” Steam Outlets come with compression connector, branch for Safety Relief Valve                                                        |
| Safety Relief Valve         | 10PSI, 3/4” outlet for safety relief valve                                                                                                    |
| Dimensions                  | 25”L x 9”W x 18”H                                                                                                                             |
| Shipping/Operational Weight | Approximately 60 lbs / 75 lbs                                                                                                                 |

## CS36 - "Steam Ranger" Residential Steam Generator's Shop Drawing

Brand Name : Steam Ranger  
Model : Revolution Series – CS36  
Dimensions : 25"L x 9"W x 18"H  
Enclosure : Stainless Steel

Exclusive Features:  
• i-Cleaning System  
• i-Cooling System

Output : 36 KW  
Electrical : 240V, Single Phase, 150 Amps



## CS36 – “Steam Ranger” Residential Steam Generator’s Specifications

| NAME                        | SPECIFICATIONS                                                                                                                                |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer                | STEAM SAUNA INC.                                                                                                                              |
| Brand Name                  | Steam Ranger                                                                                                                                  |
| Model                       | Commander Series – CS36                                                                                                                       |
| Output                      | 36 KW                                                                                                                                         |
| Room Size                   | Up to 1800 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 1” motorized valve, connected on 1” stainless steel pipe comes with ¾” compression connector, run to the floor drain        |
| Steam Outlet                | 2 x 3/4” Steam Outlets come with compression connector, branch for Safety Relief Valve                                                        |
| Safety Relief Valve         | 10PSI, 3/4” outlet for safety relief valve                                                                                                    |
| Dimensions                  | 25”L x 9”W x 18”H                                                                                                                             |
| Shipping/Operational Weight | Approximately 60 lbs / 75 lbs                                                                                                                 |