

ES7.5 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES7.5
Dimensions : 27"L x 9"W x 14"H
Enclosure : Stainless Steel

Exclusive Features:

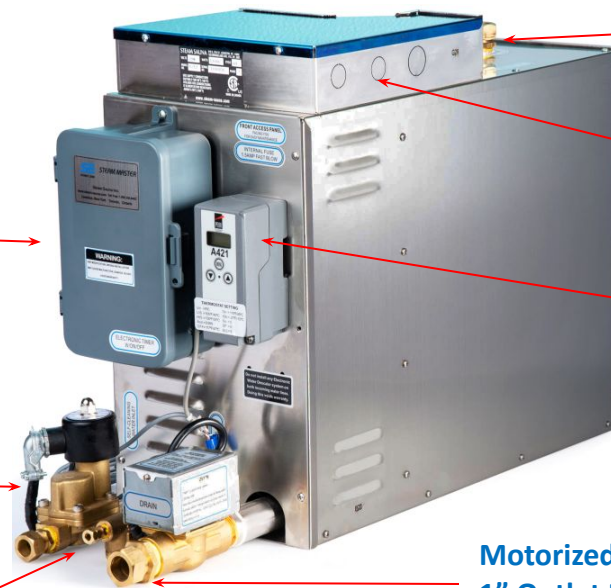
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 7.5 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

Our range of products are CSA Certified
since 1974 and UL Listed since 1987



ISO9001 since 2005

ES7.5 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATION
Brand Name	Steam Master
Model	Executive Series - ES7.5
Output	7.5 KW
Room Size	Up to 375 cubic feet
Electrical	240V/208V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self-cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9” W x 14”H
Shipping / Operational Weight	Approximately 80 lbs / 100 lbs

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ES9 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES9
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

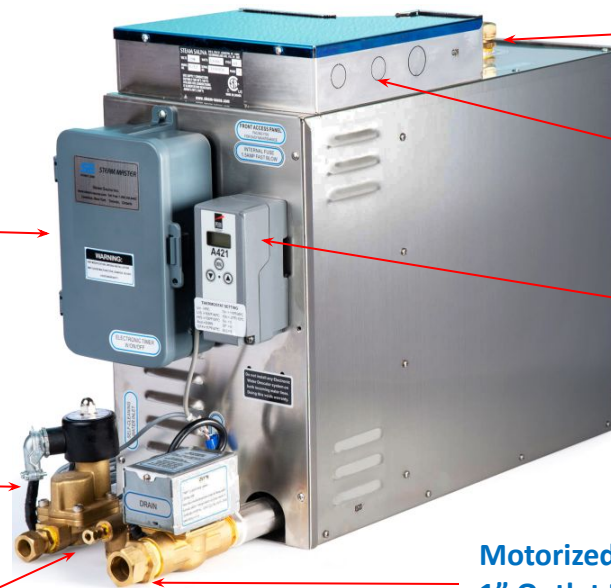
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 9 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES9 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES9
Output	9 KW
Room Size	Up to 500 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 lines of ½” c/w compression connector, branch for ¾” outlet for safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 90 lbs / 110 lbs

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ES12 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES12
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

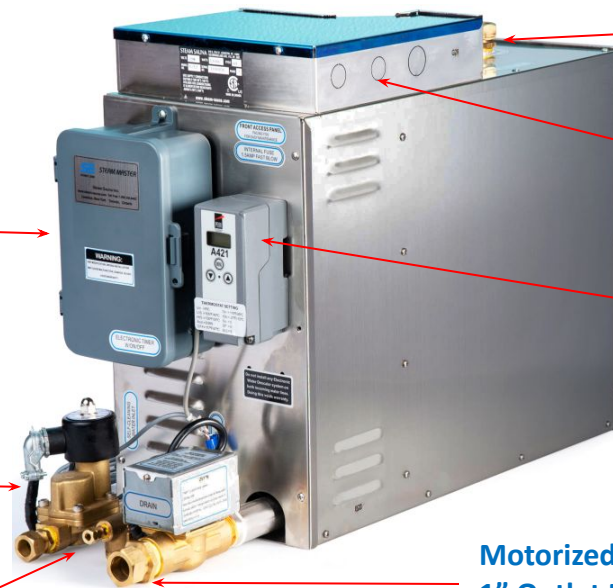
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 12 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES12 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES12
Output	12 KW
Room Size	Up to 750 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 90 lbs / 110 lbs

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ES15 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES15
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

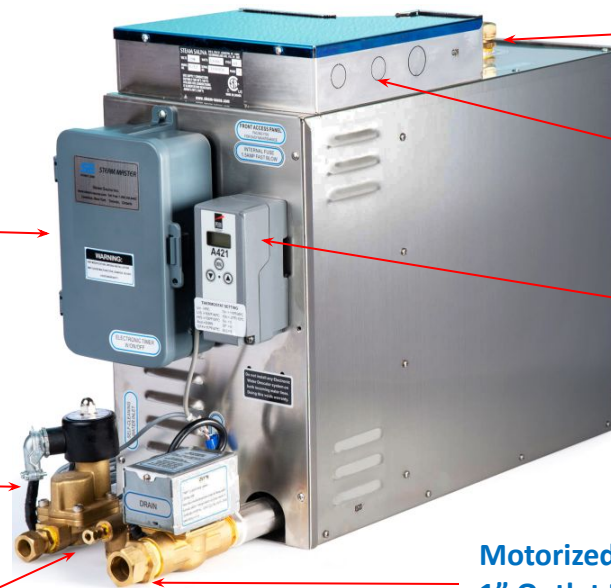
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 15 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES15 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES15
Output	15 KW
Room Size	Up to 1000 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 95 lbs / 115 lbs

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ES18 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES18
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

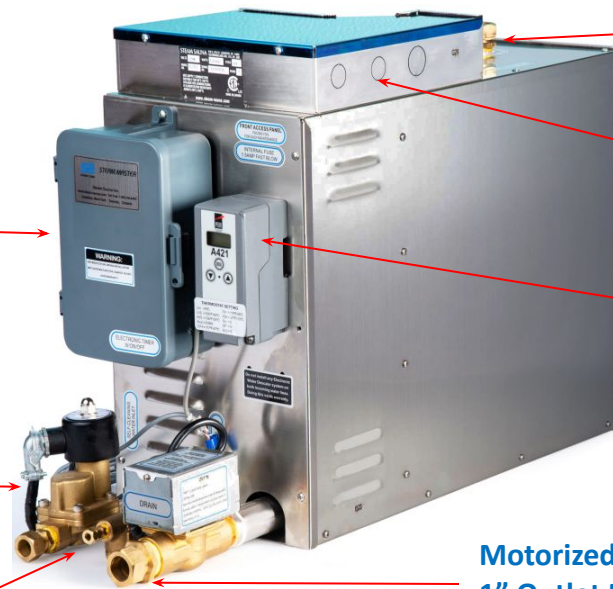
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 18 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES18 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES18
Output	18 KW
Room Size	Up to 1250 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 95 lbs / 115 lbs

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ES21 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES21
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

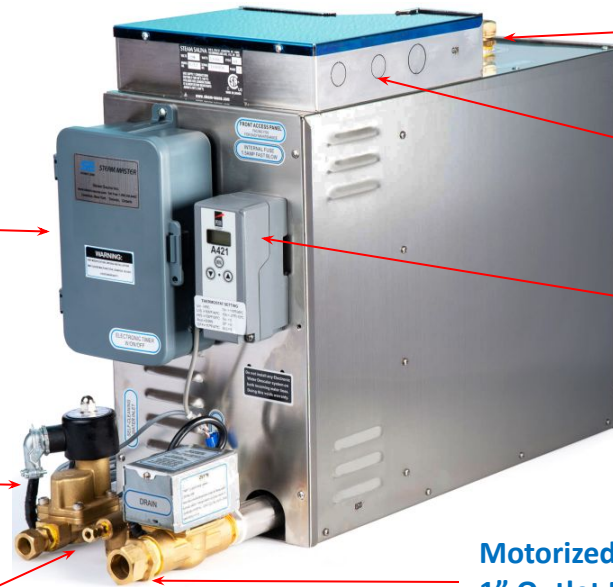
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 21 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES21 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES21
Output	21 KW
Room Size	Up to 1500 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 95 lbs / 115 lbs

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ES24 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

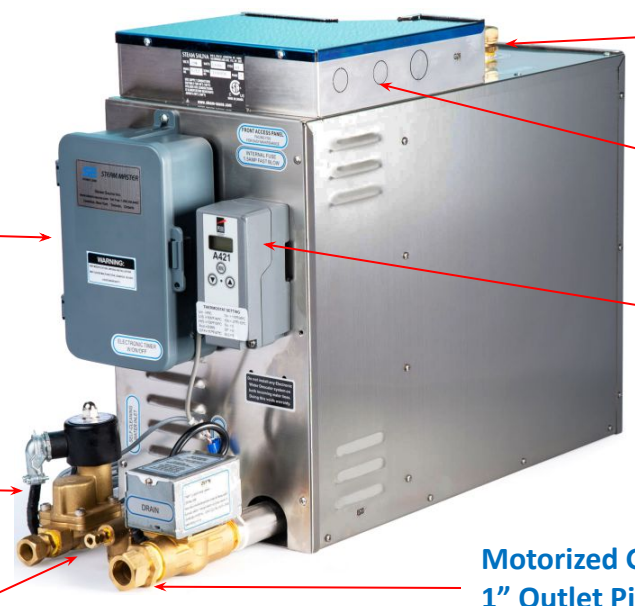
Brand Name : Steam Master
Model : Executive Series – ES24
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel
Exclusive Features:
* A Self-Cleaning System
* Stand-By Binary System
* 2-in-1 Hands free system

Output : 24 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES24 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES24
Output	24 KW
Room Size	Up to 1750 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 95 lbs / 115 lbs

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ES27 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES27
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

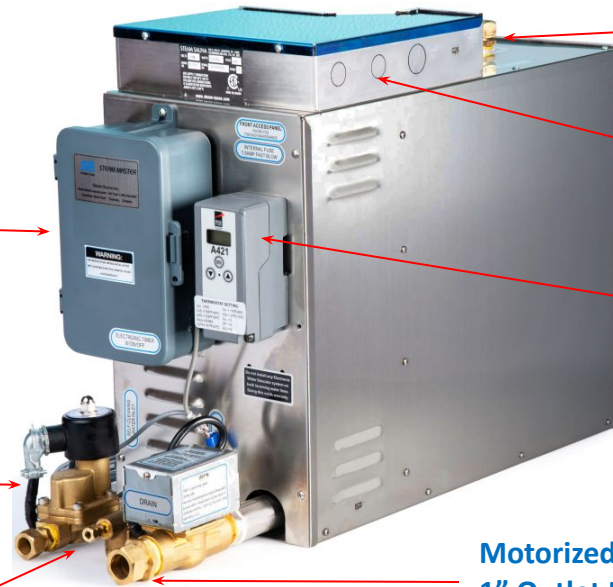
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 27 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES27 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES27
Output	27 KW
Room Size	Up to 1875 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 100 lbs / 120 lbs

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ES30 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES30
Dimensions : 27" L x 9" W x 19" H
Enclosure : Stainless Steel

Exclusive Features:

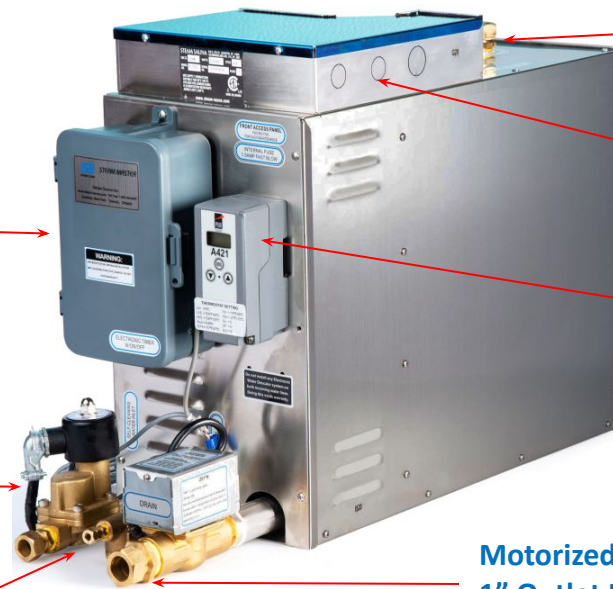
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 30 KW
Electrical : 240V/208V/480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ISO9001 since 2005

ES30 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES30
Output	30 KW
Room Size	Up to 2000 cubic feet
Electrical	240V/380V/480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with ¾” compression connector, branches for ¾” safety relief valve
Dimensions	27”L x 9”W x 19”H
Shipping/Operational Weight	Approximately 100 lbs / 120 lbs

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ES36 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES36
Dimensions : 29"L x 14"W x 24"H
Enclosure : Stainless Steel

Exclusive Features:

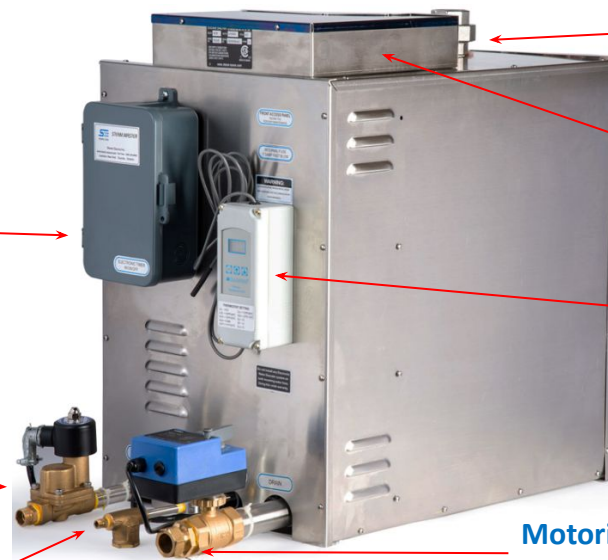
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 36 KW
Electrical : 480V/600V;
Single or 3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1-1/4" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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since 1974 and UL Listed since 1987



ISO9001 since 2005

ES36 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES36
Output	36 KW
Room Size	Up to 2250 cubic feet
Electrical	480V/600V; Single Phase or 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with 1-¼” compression connector, branches for ¾” safety relief valve
Dimensions	29”L x 14”W x 24”H
Shipping/Operational Weight	Approximately 130 lbs / 150 lbs

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ISO9001 since 2005

ES42 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES42
Dimensions : 29"L x 14"W x 24"H
Enclosure : Stainless Steel

Exclusive Features:

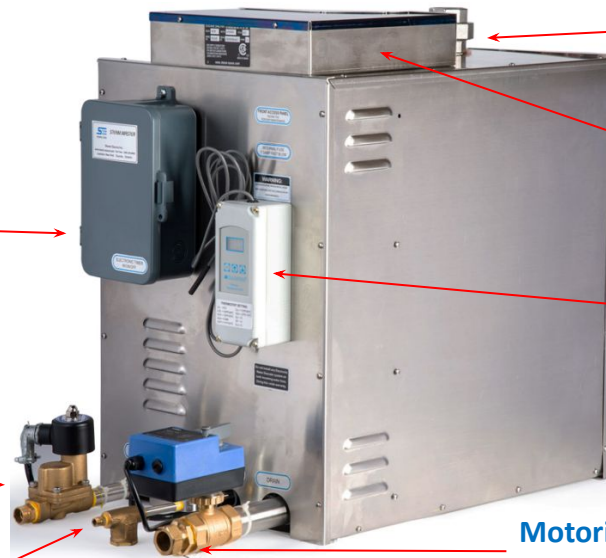
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 42 KW
Electrical : 480V/600V;
3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1-1/4" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ISO9001 since 2005

ES42 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES42
Output	42 KW
Room Size	Up to 2400 cubic feet
Electrical	480V/600V; 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with 1-¼” compression connector, branches for ¾” safety relief valve
Dimensions	29”L x 14”W x 24”H
Shipping/Operational Weight	Approximately 130 lbs / 150 lbs

Our range of products are CSA Certified
since 1974 and UL Listed since 1987



ISO9001 since 2005

ES48 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES48
Dimensions : 29" L x 14" W x 24" H
Enclosure : Stainless Steel

Exclusive Features:

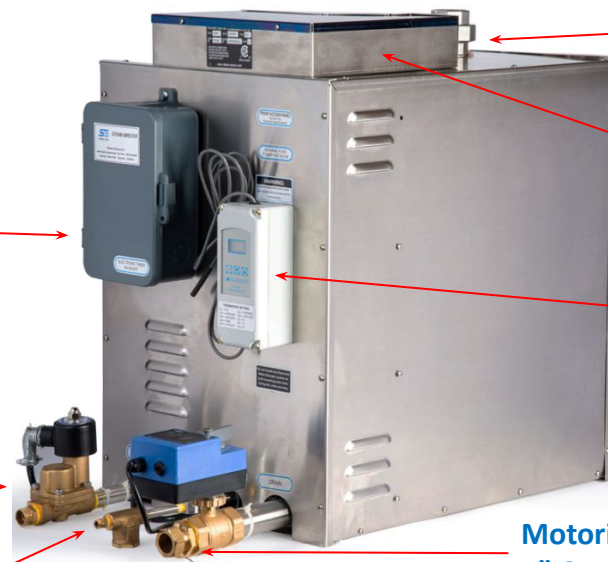
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 48 KW
Electrical : 480V/600V;
3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
1/2" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1-1/4" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ES48 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES48
Output	48 KW
Room Size	Up to 2685 cubic feet
Electrical	480V/600V; 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with 1-¼” compression connector, branches for ¾” safety relief valve
Dimensions	29”L x 14”W x 24”H
Shipping/Operational Weight	Approximately 130 lbs / 150 lbs

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ES60 - "Steam Master" Heavy Duty Commercial Steam Generator's Shop Drawing

Brand Name : Steam Master
Model : Executive Series – ES60
Dimensions : 29"L x 14"W x 24"H
Enclosure : Stainless Steel

Exclusive Features:

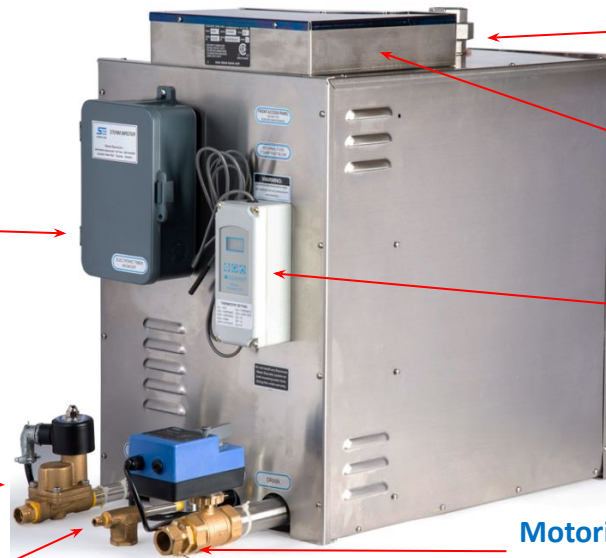
- * A Self-Cleaning System
- * Stand-By Binary System
- * 2-in-1 Hands free system

Output : 60 KW
Electrical : 480V/600V;
3 Phase

24 Hour / 7 Day Digital Electronic
Timer or On/Off Switch

Automatic Power Clean Supply Line -
½" Copper pipe, a "Y" strainer, a
water pressure reducing valve (50PSI)
& a Shut Off Valve is required

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



2 Steam-Out Pipes
1-1/4" Copper to each room

Power Junction box for
Power Supply Connection

LED Digital Thermostat and
Electronic Sensor

Motorized Gravity Drain Valve
1" Outlet Pipe

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ISO9001 since 2005

ES60 – “Steam Master” Heavy Duty Commercial Steam Generator’s Specifications

NAME	SPECIFICATIONS
Brand Name	Steam Master
Model	Executive Series – ES60
Output	60 KW
Room Size	Up to 3285 cubic feet
Electrical	480V/600V; 3 Phase
Operating Pressure	Atmospheric
24 Hour /7 Day Digital Timer	Factory Mounted, 20 programs setting for a day and a week
Thermostat	Electronic sensor wire connected with LED Digital Thermostat
Electronic Control Module	Contains a digital P.C. board that controls the multi-stage heating module, MIW water level sensing and self cleaning power flush system, programmed with an advanced technology digital microprocessor
Steam Control System	2-in-1 hands free system, standby binary system with 30-min E-touch Timer
Heating Elements	Low density industrial in-colony heating elements
Operational Water Feed	¼” inlet comes with compression connector for ¼” tube
Power Flush Valve	one - ½” inlet comes with compression connector for ½” Copper pipe.
Motorized Drain	Factory installed 1” motorized valve, connected on 1” stainless steel pipe comes with compression connector, run to the floor drain
Steam Outlets	2 outlets, comes with 1-¼” compression connector, branches for ¾” safety relief valve
Dimensions	29”L x 14”W x 24”H
Shipping/Operational Weight	Approximately 130 lbs / 150 lbs

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