



# HS3 Series



**Limited Lifetime  
Coil Warranty**

## SPECIFICATIONS

High Efficiency / Dual Chamber Dual Control

Model	GENERAL			ELECTRICAL			BURNER SYSTEM			DIMENSIONS/LBS.				
	GPM	PSI	HP	Drive	Volt	AMP	Ph.	BTU NG/LP	Max. Temp.	Vent Size	L	W	H	LBS.
HS3-3008	8	3000	15	Clutch	208/230/440	60/40/20	1/3	480,000/459,024	190°F	4" (x2)	46"	60"	52.5"	1608
HS3-1210	10	1200	8/7.5	Clutch	208/230/440	35/20/15	1/3	640,000/612,032	190°F	4" (x2)	46"	60"	52.5"	1487
HS3-2210	10	2200	15	Clutch	208/230/440	60/40/20	1/3	640,000/612,032	190°F	4" (x2)	46"	60"	52.5"	1608
HS3-3010	10	3000	20	Clutch	208/230/440	50/25	3	640,000/612,032	190°F	4" (x2)	46"	60"	52.5"	1649
HS3-2512	12	2500	20	Clutch	208/230/440	50/25	3	880,000/841,544	190°F	4" (x2)	46"	60"	52.5"	1667
HS3-3012	12	3000	25	Clutch	208/230/440	60/30	3	880,000/841,544	190°F	4" (x2)	46"	60"	52.5"	1705

## FEATURES

- Lifetime Heating Coil Warranty
- ETL Listed
- Heavy Duty Totally Enclosed Steel Cabinet
- Heavy Duty Formed Steel Legs
- Durable High-Gloss Powder Coated Automotive Quality Paint Finish
- Easy Access Latching and Removable Steel Compartment Covers
- Watertight Electrical Panel
- Full Laminate High Visibility Control Panel Overlay
- Diagnostic Control Monitoring Lights
- Hour Meter with Break-In and Oil Change Alerts
- Adjustable Temperature Control
- Automatic Shutdown Timer
- Low Water Shut-Off Protection
- Highly Efficient Combustion Chamber Design
- Rear Exhaust Port for 4" PVC or Galvanized Stack Pipe
- Heating Coil Constructed of ASTM A53 Schedule 80 Steel Pipe
- Electronic Burner Ignition
- High-Limit Temperature Control
- Pressure Relief Valve
- Triplex Belt Driven Pressure Pump
- Exclusive One Piece Pump Inlet Manifold
- JIC Fittings For Easy Service
- Stainless Steel Float Tank
- Calibrated Detergent Mixing Valve
- Soap Solenoid
- Trigger Gun Control
- Wire Braid Discharge Hose
- Quick Coupled Stainless Steel Nozzles

## A Closer Look at the Features:

**Powdercoated Enclosed Steel Cabinet**  
Reduces maintenance costs by protecting internal parts.

**Panel Mounted Controls & Diagnostic Lights**  
Accessible for your ease of use & monitoring.

**Dual Adjustable Soap Controls**  
Allows your precise metering of expensive soap.

**Pressure Relief Valve**  
Prevents injury and cost due to an over-pressurized system.

**Dual Adjustable Temp. Controls**  
Allows your precise regulation of temperature.

**Dual Clutch Drives**  
Save \$ by lengthening the life of your pump.

**Exclusive Patented Exchange Technology**  
Saves your hard earned fuel dollars & reduces your carbon footprint.

**Inlet Solenoid Valve**  
Takes pressure off of internal parts extending their life & saving you \$.

**Heavy Duty Electric Motor**  
Built strong to handle your roughest demands.

**Stainless Steel Float Tank w/ Low Water Shut-off**  
Saves repair \$ by maintaining the correct water level & protecting the system from damage.

**Exclusive Coil Design**  
Heats your water quicker & more efficiently.

**Remote Ready**  
Allows for the easy addition of a remote to operate your machine from another location.

**Automatic Backdraft Dampers**  
Prevents backdraft from reaching machine components & entering your building.

**4" or 5" CPVC Venting**  
Saving substantial venting costs.

**Industrial Strength Triplex Pumps**  
Lower maintenance costs due to long life & durability.

**Heavy Duty Cabinet & Formed Steel Legs**  
Maintenance free durability.

**Machines above shown with their easy access latching, removable steel compartment covers off.**

## Options:

- Additional Voltages
- Clutch-Drive Pump
- Multi-Gun Operation
- Watertight Remote Control Station
- Steam Combination (Not ETL)
- Machine Stand

