# STEAM GENERATOR SPECIFICATION SHEFT



#### MODEL: AT/3T SERIES WITH T100 **TOUCH CONTROL AND ADT AUTO** DRAIN

#### **Generator Features**

- "Soft Steam" Element Switching
- Stainless Steel Water Reservoir
- Electronic Water Level Control System With **Stainless Steel Probes**
- Solid State Circuitry With Snap-In Cable Connections
- Removable Heating Elements for Easy Replacement
- 5-Year Parts Warranty & 2-Year Labor Warranty for Residential Installations.

#### Codes/Standards

- ETL listed for USA & Canada
- CE
- City of Chicago Plumbing Code
- City of Los Angeles
- The City of New York Department of Buildings
- Metropolitan Dade County, Florida
- Commonwealth of Massachusetts
- Ontario ESA

## **Control Features**

- Touch Screen **Operation for Easy** Control of Temperature and **Time Settings** 

**Displays Steam Bath** Temperature and

– Large Screen

Time of Day



T 100 Touch Control

- Displays Temperature in Fahrenheit or Celsius
- Sleep Mode with Integral Sensor to Activate Screen When Approached
- Delayed Start Feature to Pre-heat Steam Room at Selected Time
- Multiple Language Settings Including English, French and Spanish
- Remote Mounted Sensor Allows Control to be Mounted Inside or Outside Steam Room
- Flush-mount, Low-profile Installation
- Installed Dimensions: 63/8" h x 4" w

# **INSTALLATION VIEW**



**AT Generator** 

# **Steam Generator Specification Chart**

Model	ltem Number	kW Rating	Max. Cu. Ft. Range*			pecifications		Dimensions	
Number				Volts	Phase	Amps	Breaker	L x D X H	
AT5	9015-2001	5.0	100	240	1	20.8	30	16.5" x 6.25" x 13"	
		3.7	60	208	1	18.1	25		
AT7	9015-4001	7.0	220	240	1	29.2	40	16.5" x 6.25" x 13"	
		5.2	110	208	1	25.3	35		
AT10	9015-6001	10.0	400	240	1	41.7	60	16.5" x 6.25" x 13	
		7.5	250	208	1	36.1	50		
AT12**	9015-7001	12.0	500	240	1	16.7/33.3	25/50	16.5" x 6.25" x 14	
		9.0	350	208	1	14.4/28.9	20/40		
AT14**	9015-8001	14.0	600	240	1	20.8/37.5	30/50	16.5" x 6.25" x 14	
		10.5	450	208	1	18.0/32.5	25/50		
AT17***	9025-1001	17.0	725	240	Suntam co	nsists of AT10	0 @ 40 5" 0 05" 4		
		12.75	530	208		e for specifica	2 @ 16.5" x 6.25" x 1		
AT20***	9025-2001	20.0	900	240	System consists of two (2) AT10's, see			2 @ 16.5" x 6.25" x 1	
		15.0	625	208		e for specifica	2 W 10.0 X 0.25 X 1		
AT30****	9025-5001	30.0	1350	240	System consists of three (3) AT10's,			0 @ 40 Fll 0 0Fll 4	
		22.5	935	208		ove for specifi	3 @ 16.5" x 6.25" x 1		
3T8	9015-5201	7.9	75	208	3	21.9	30	16.5" x 6.25" x 14"	
3T10	9015-6201	10.1	400	208	3	28.1	35	16.5" x 6.25" x 14"	
3T12**	9015-7201	11.3	500	208	3	31.3	40	16.5" x 6.25" x 14"	
3T14**	9015-8201	14.0	600	208	3	40.2	50	16.5" x 6.25" x 14"	
3T20***	9025-2201	20.2	800	208		sists of two (2) e for specifica	2 @ 16.5" x 6.25" x 1		
3T24***	9025-3201	22.6	1000	208		sists of two (2) e for specifica	2 @ 16.5" x 6.25" x 1		
3T28***	9025-4201	28.0	1200	208		sists of two (2) e for specifica	2 @ 16.5" x 6.25" x 1		
3T36****	9025-6201	33.9	1500	208		nsists of three ove for specifi	3 @ 16.5" x 6.25" x 1		

\*\* Karte to steam sizing guide to determine proper kW size generator for the steam room space.
\*\* Single phase AT12 & AT14 generators require two (2) separate line circuits and two (2) steam heads for each generator.
\*\*\* AT17 & AT20 include two (2) generators connected to function as one (1) system with one (1) control.
\*\*\*\* AT30 includes three (3) generators connected to function as one (1) system with one (1) control.
Multiple unit ganged systems require one (1) or two (2) steam heads for each generator. Order heads separately.
Multiple unit ganged systems require one (1) drain valve kit for each generator. Drain valve kits are included.

#### **Required Steam Head Ordered Separately**

CFSH, Available in Chrome, Polished Brass, Polished Nickel, Brushed Nickel and Oil Rubbed Bronze.

#### **Electrical Service Information**

Dedicated circuit required. See specification chart. All electrical wiring to be installed by a licensed electrician in accordance with local and national codes. -

#### **Plumbing Information**

- -Water Inlet 3/8" NPT
- Pressure Relief Valve <sup>3</sup>/<sub>4</sub>" NPT
- Steam Outlet ½" NPT
- Drain Outlet ½" NPT
- Follow local plumbing codes.

#### **Generator Shipping Weight & Dimensions**

AT	'5-I	4,	3	T	8-	ŀ	4

23" x 20.5" x 7.5" 65 Lbs. / 30 Kgs. AT17-20, 3T20-28: 24" x 21" x 15" 105 Lbs. / 48 Kgs.

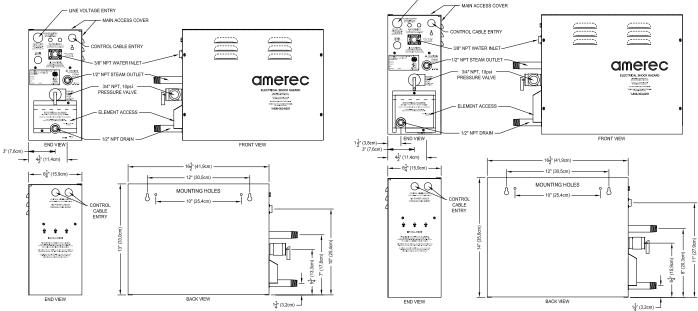
AT30, 3T36:

24" x 21" x 22"

35 Lbs. / 16 Kgs.

#### Installation Information

- Mount in dry, well ventilated area, not exposed to freezing temperatures.
- Mount generator level, on its base or hung on a wall.
- Provide adequate access serviceability.
- Run 3/8" copper cold water line. Install shut off valve, but do not use a saddle valve.
- Run  $\frac{1}{2}$ " copper steam line, not to exceed 20 ft. in length. Slope pipe to avoid condensation build up. Do not create traps.
- Run  $\frac{3}{4}$ " copper pressure relief line and terminate in accordance with local and national codes.
- Run  $\frac{1}{2}$ " copper drain line, sloping pipe to gravity flow drain. Do not terminate drain into the steam room.
- Steam head to be mounted 18" above floor or 6" above rim of bathtub and as far away from seating area as possible.



# Not intended for use as installation instructions. Refer to specific generator model installation instructions for further detail.

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