

# STAINLESS STEEL VERTICAL NON-SIPHON AIR GAP FEED WATER RETURN SYSTEMS

For Steam Boilers 1-1/2 HP to 25 HP

#### THE DESIGN

Our Boiler Return Systems protect against the return of polluted water into a city system while offering both cost and space savings. These rugged vertical systems feature welded stainless steel tanks, rigid, one-piece 1-1/4" carbon steel frames and easy to maintain float assemblies, which do not require tank drainage for service.

### **COMPLETE SYSTEM**

Aero non-siphon air gap return systems include: a linkage connecting rod, cold water inlet, vent with safety bar, an easy access plate, condensate return, air gap tube, float, make up valve, suction ball valve, strainer, sight glass, and a conveniently located pump discharge. Units are supplied with Aero Pumps, featuring self-adjusting stainless steel impellers or all stainless construction for extended service life and a unique design that promotes greater pump discharge pressure while simultaneously reducing vapor lock concerns.



EXCLUSIVE, COMPACT DESIGN...
MEETS ALL CODE REQUIREMENTS

#### PARKER BOILER CO

5930 Bandini Boulevard Los Angeles, CA 90040 Tel (323) 727-9800 Fax (323) 722-2848 www.parkerboiler.com



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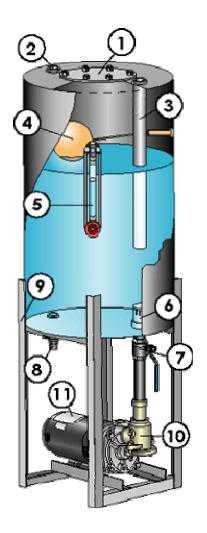
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For Steam Boilers 1-1/2 HP to 25 HP

- (1) Stainless Steel
- (2) Stainless Steel
- (3) Stainless Steel
- (4) Copper/Brass
- (5) Glass/Brass
- (6) Stainless Steel
- (7) Stainless Steel
- (8) Brass
- (9) Carbon Steel

(10)Iron or Stainless Steel

(11)Stainless Steel



MODEL NO	BOILER HP	TANK SIZE	TANK CAPACITY	AERO PUMP*	PUMP HP*	PUMP PH
BJSSV-4NS-1PH	1-1/2 -15	18 X 30	33 gals.	5AERCT6	1/2	1
BJSSV-6NS-1PH	20-25	18 X 42	46 gals.	7AERCT7	3/4	1
BJSSV-6NS-3PH	20-25	18 X 42	46 gals.	37AERCT7	3/4	3

\*SIZED FOR PRESSURES UP TO 125 PSI FOR LARGER SIZES AND HIGHER PRESSURES, CONSULT FACTORY

NOTE:

SYSTEMS DO NOT INCLUDE DISCHARGE CHECK VALVE



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