

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 selfadjusting 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

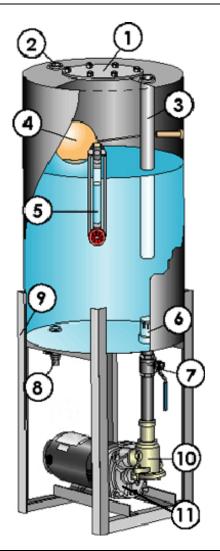


STAINLESS STEEL VERTICAL NON-SIPHON AIR GAP FEEDWATER RETURN SYSTEMS

PARKER INDUSTRIAL TO BOILER

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

- (1) Stainless Steel
- (2) Stainless Steel Opening, Air Gap & Make Up Valve
- (3) Stainless Steel
- (4) Stainless Steel
- (5) Stainless Steel
- (6) Stainless Steel
- (7) Stainless Steel
- (8) Stainless Steel
- (9) Stainless Steel
- (10)Stainless Steel
- (11)Stainless Steel



MODEL NO	BOILER HP	TANK SIZE	TANK CAPACITY	AERO PUMP*	PUMP HP*	PUMP PH
BJSSV1930-4	1-1/2 -15	19 X 30	37 gals.	5AERCT6	1/2	1
TKV1942-SS TANK W/ PUMP SPECIFIED	20-25	19 X 42	52 gals.	7AERCT7	3/4	1
TKV1942-SS TANK W/ PUMP SPECIFIED	20-25**	19 X 42	52 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.
TANKS CAN ALSO BE FITTED WITH BURKS BRONZE FEED PUMPS WITH
CARBON STEEL SUCTION FITTINGS.

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