

CIRCULATORS

Bell & Gossett

New and Remanufactured Oil Lubricated Three-Piece Circulators

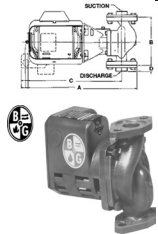
The universal Temperature Limit and Low Water Cut-Off for Oil-Fired Boilers. HydroStat® can be used in two ways:

By installing the control on an existing immersion well, HydroStat® can be used as a universal replacement for common Aquastat® models. Whether it's a cold start or a tankless coil boiler, HydroStat® will provide all the temperature functions of the control being replaced.

Or, install HydroStat® on a Hydrolevel Electro-Well™ (sold separately) to automatically activate the low water cut-off function. With HydroStat® you can add low water cut-off protection to new or existing installations without the added time and cost to install a separate control.

FEATURES:

- Replaces cold Start and Triple-Action AquaStats®.
- Simple dial-type temperature and differential settings.
- Easy to wire – uses the same terminal designations as common Aquastat® models.
- Dynamic Temperature display.



SERIES 100 BOOSTER PUMPS

Material	Flange Sizes	Model#	Mfr#	Item#	Reman#
Cast iron	3/4 npt	100 NFI	106189	B51	B51R
Cast iron	3/4, 1, 1-1/4, 1-1/2 npt	100 BNFI	106197	B51-1	B51-1R
Cast iron	2 npt		102214	B51-4	B51-4R

SERIES HV BOOSTER PUMPS

Material	Flange Sizes	Model#	Mfr#	Item#	Reman#
Cast iron	1" npt	HV NFI	102210	B52	B52R
Bronze	1-1/4, 1-1/2 npt	HV BNFI	102213	B52-4	B52-4R

REPLACEMENT PARTS

Description	Item#
Bearing assembly for HV or 2" booster pumps	189165
Flange gasket set for 2" NFI – 102214, 2" BI – 1032232, 2" AB – 102233, 2" BNFI – 102217	118378

MOTOR CHARACTERISTICS @ 60 Hz	DIMENSIONS A x B x C x D
106189 1/12 hp 1 phase 115 volt*	106189 14-7/8" x 6-3/8" x 12-3/4" x 9/16"
106197 1/6 hp 1 phase 115 volt*	106197 14-7/8" x 6-3/8" x 12-3/4" x 3/4"
102206 1/6 hp 1 phase 115 volt*	102206 15-1/4" x 8-1/2" x 12-3/4" x 9/16"
102210 1/6 hp 1 phase 115 volt*	102210 15-3/8" x 8-1/2" x 13" x 5/8"
102213 1/6 hp 1 phase 115 volt*	102213 15-3/8" x 8-1/2" x 13" x 3/4"
102217 1/6 hp 1 phase 115 volt*	102217 16-5/8" x 8-1/2" x 14" x 13/16"
with built-in overload protection	

NOTE: Remanufactured products available only on exchange for similar defective units.