



RESIDENTIAL STORAGE TANK REPLACEMENT PARTS LIST

AST 40, 50, 80, 120 Gallon Models



Models Covered:

AST-40-6

AST-50-6

AST-80-6

AST-120-6

*Denotes warranty year

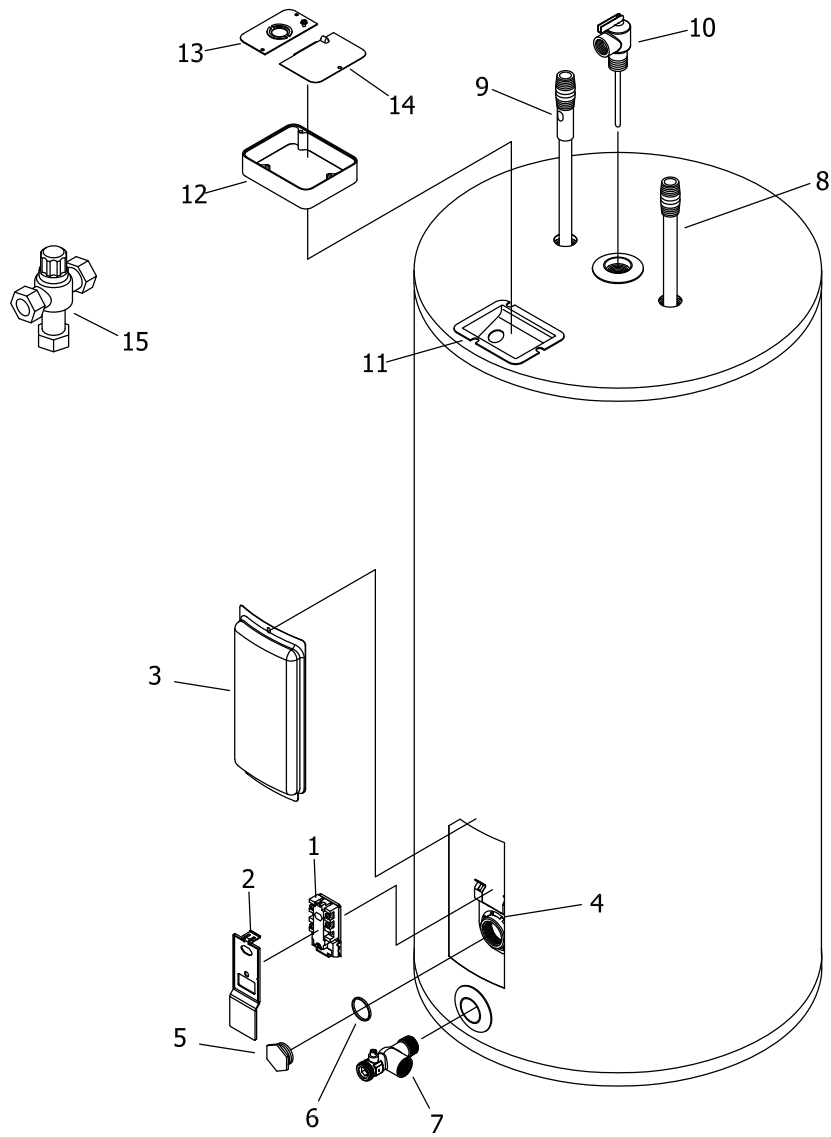
Effective: October, 2024
ECO 8780

**NOTE: BOTH MODEL AND SERIAL
NUMBERS ARE REQUIRED FOR
ORDERING REPLACEMENT PARTS**

Dimensions and specifications
subject to change without notice.



As required by the state of California Proposition 65.



Item Description	Model	Model	Model	Model
	AST-40-6	AST-50-6	AST-80-6	AST-120-6
1 Thermostat Kit w/ Cover & Bracket	415-50691-00	415-50691-00	415-50691-00	415-50691-00
2 Thermostat Cover	223-40399-00	223-40399-00	223-40399-00	223-40399-00
3 Thermostat Access Cover	243-36618-02	243-36618-02	243-36618-02	243-36618-02
4 Thermostat Mounting Bracket	239-50689-00	239-50689-00	239-50689-00	239-50689-00
5 Tank Plug	223-34020-00	223-34020-00	223-34020-00	223-34020-00
6 Tank Plug/Element Gasket	223-34019-00	223-34019-00	223-34019-00	223-34019-00
7 Drain/Return Plug	227-49556-02	227-49556-02	227-49556-02	227-49556-02
8 Cold Water Inlet Diptube, Hydrojet PEX	229-51230-08	229-51230-08	415-51230-09	415-43632-04
9 Hot Water Outlet/Anode Magnesium#	415-47776-05	415-47776-05	415-47776-05	415-47780-01
Hot Water Outlet/Anode Aluminum#	415-55484-00	415-55484-00	415-55484-00	---
Hot Water Outlet/Anode (A420)#	415-55486-00	415-55486-00	415-55486-00	---
10 T&P Valve*	---	---	---	---
11 Electrical Junction Box	239-39450-00	239-39450-00	239-39450-00	239-39450-00
12 Electrical Junction Box Extender	239-40587-00	239-40587-00	239-40587-00	239-40587-00
13 Cover/Conduit Connection w/ Ground Screw	239-55386-00	239-55386-00	239-55386-00	239-55386-00
14 Junction Box Cover	243-39452-00	243-39452-00	243-39452-00	243-39452-00
15 ASSE Approved Mixing Valve	239-51778-00	239-51778-00	239-51778-00	239-51778-00

* A combination temperature and pressure relief valve is required by code as a protective device.

It is not normally supplied by the tank manufacturer as original equipment. It is traditionally provided by the installer and is shown here for replacement parts purposes. The T&P valve for these storage tanks must be rated for the BTU input of the heater of the system where installed. P/N [230-32920-01](#)

T&P valve 3/4" NPT male thread rated to 100,000 BTU.

Anodes may need to be cut to length.



United States

Sales 1-800-523-2931
Technical Support 1-800-334-3393
Email techsupport@bradfordwhite.com
Warranty 1-800-531-2111
Email warranty@bradfordwhite.com
Service Parts 1-800-538-2020
Email parts@bradfordwhite.com

Canada

Sales 1-866-690-0961 1-905-203-0600
Fax 905-636-0666
Warranty 1-800-531-2111
Email warranty@bradfordwhite.com
Technical Support 1-800-334-3393
Email techsupport@bradfordwhite.com
Service Parts and Orders ca.orders@bradfordwhite.com

For U.S. and Canada field service, contact your professional installer or local Bradford White sales representative.

International

General Contact international@bradfordwhite.com