



RESIDENTIAL ELECTRIC REPLACEMENT PARTS LIST

Residential Upright Residential Lowboy Residential Large Volume



Includes Hydrojet®
Total Performance System

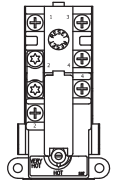
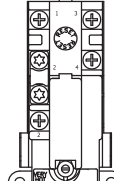
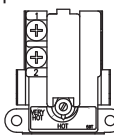
***Effective: May, 2019
ECO 8264***

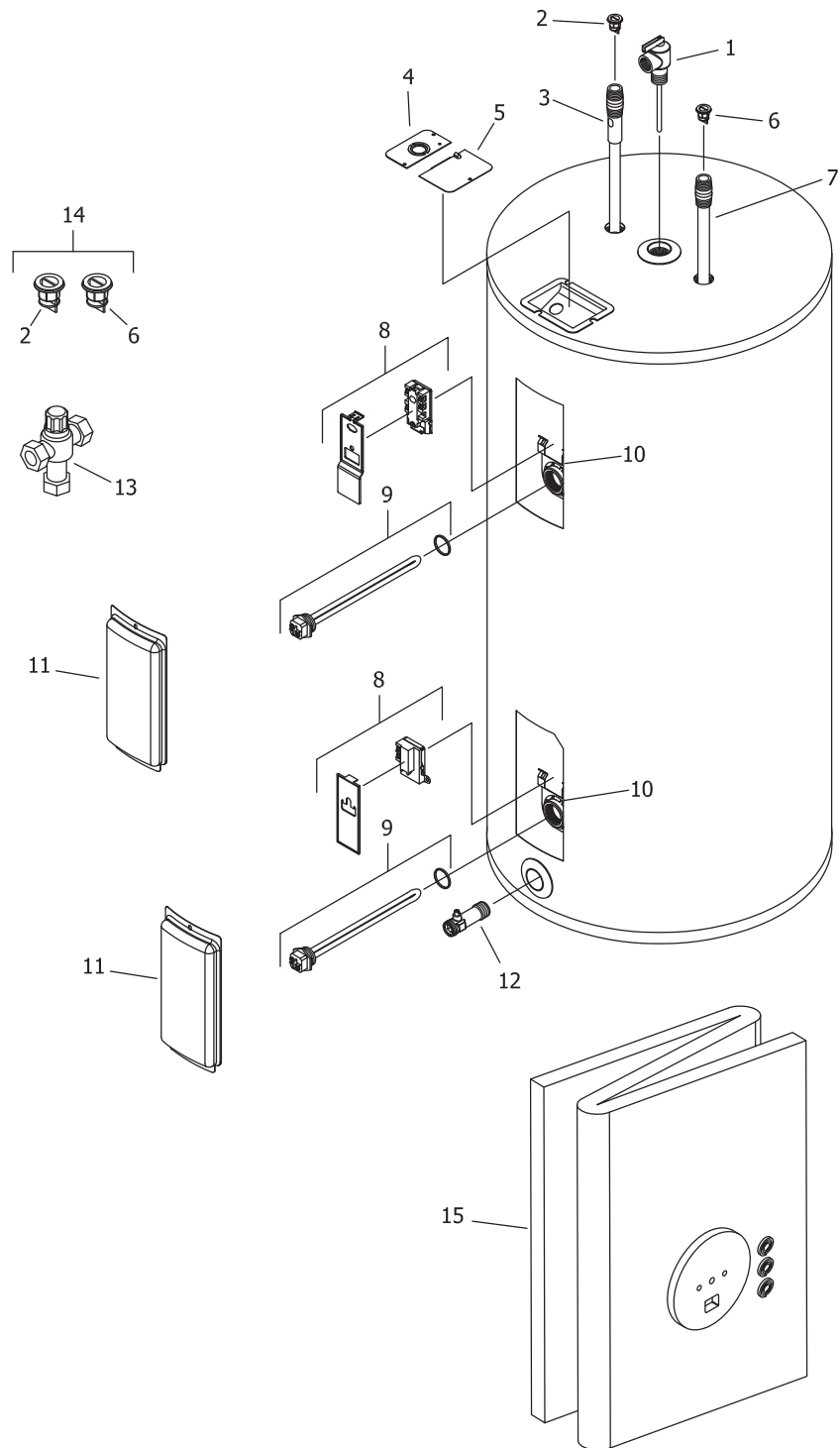
**NOTE: BOTH MODEL AND SERIAL
NUMBERS ARE REQUIRED FOR
ORDERING REPLACEMENT PARTS**

Dimensions and specifications
subject to change without notice.



As required by the state of California Proposition 65.

TOP LOCATION ● Double element water heater, non-simultaneous single phase and three phase operation. 59T66T  265-51046-00	TOP LOCATION ● Double element water heater, simultaneous operation. BOTTOM LOCATION ● Single element water heater. ● Double element water heater, non-simultaneous three phase operation. ● Double element water heater, simultaneous operation. 59T66T  265-50691-00
BOTTOM LOCATION ● Double element water heater, non-simultaneous single phase operation 59T  265-51046-00	



Item	Description	Model RE240S	Model RE250S	Model RE330S	Model RE340S	Model RE350S
1	T&P Relief Valve	230-40594-02	230-40594-02	230-40594-02	230-40594-02	230-40594-02
2	Heat Trap Insert (Outlet)	239-45167-00	239-45167-00	239-45167-00	239-45167-00	239-45167-00
3	Hot Water Outlet Anode (Magnesium) ♦#	224-47776-19	224-47776-19	224-47776-19	224-47776-19	224-47776-19
	Hot Water Outlet Anode (Aluminum) ♦#	224-32999-28	224-32999-28	224-32999-28	224-32999-28	224-32999-28
	Hot Water Outlet Anode (A420 Aluminum) ♦#	224-49560-10	224-49560-10	224-49560-10	224-49560-10	224-49560-10
4	Cover Conduit/Ground	243-39451-00	243-39451-00	243-39451-00	243-39451-00	243-39451-00
5	Cover Junction box	243-39452-00	243-39452-00	243-39452-00	243-39452-00	243-39452-00
6	Heat Trap Insert (Inlet)	239-51556-00	239-51556-00	239-51556-00	239-51556-00	239-51556-00
7	Cold Water Inlet Tube PEX ♦♦	229-51230-21	229-51230-21	229-51230-21	229-51230-21	229-51230-21
8	Upper Thermostat with High Limit (59T66) & protector ▲■	265-51046-00	265-51046-00	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat (59T66) w/ protector ▲■	265-51046-00	265-51046-00	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat with High Limit (59T66) ▲	265-50691-00	265-50691-00	265-50691-00	265-50691-00	265-50691-00
9	Heating Element 240V 4500W w/ gasket* (qty 2)	265-48642-00	265-48642-00	265-48642-00	265-48642-00	265-48642-00
10	Thermostat Mounting Bracket	239-50689-00	239-50689-00	239-50689-00	239-50689-00	239-50689-00
11	Access Cover	243-36618-02	243-36618-02	243-36618-02	243-36618-02	243-36618-02
12	Drain Valve	265-51684-01	265-51684-01	265-51684-02	265-51684-02	265-51684-02
13	ASSE Approved Mixing Valve	239-51778-00	239-51778-00	239-51778-00	239-51778-00	239-51778-00
14	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00	265-51572-00	265-51572-00
15	Blanket Kit	239-50210-01	239-50210-02	---	---	---

♦ Order with item 2.

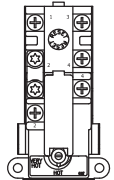
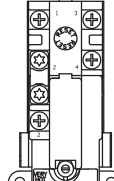
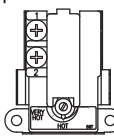
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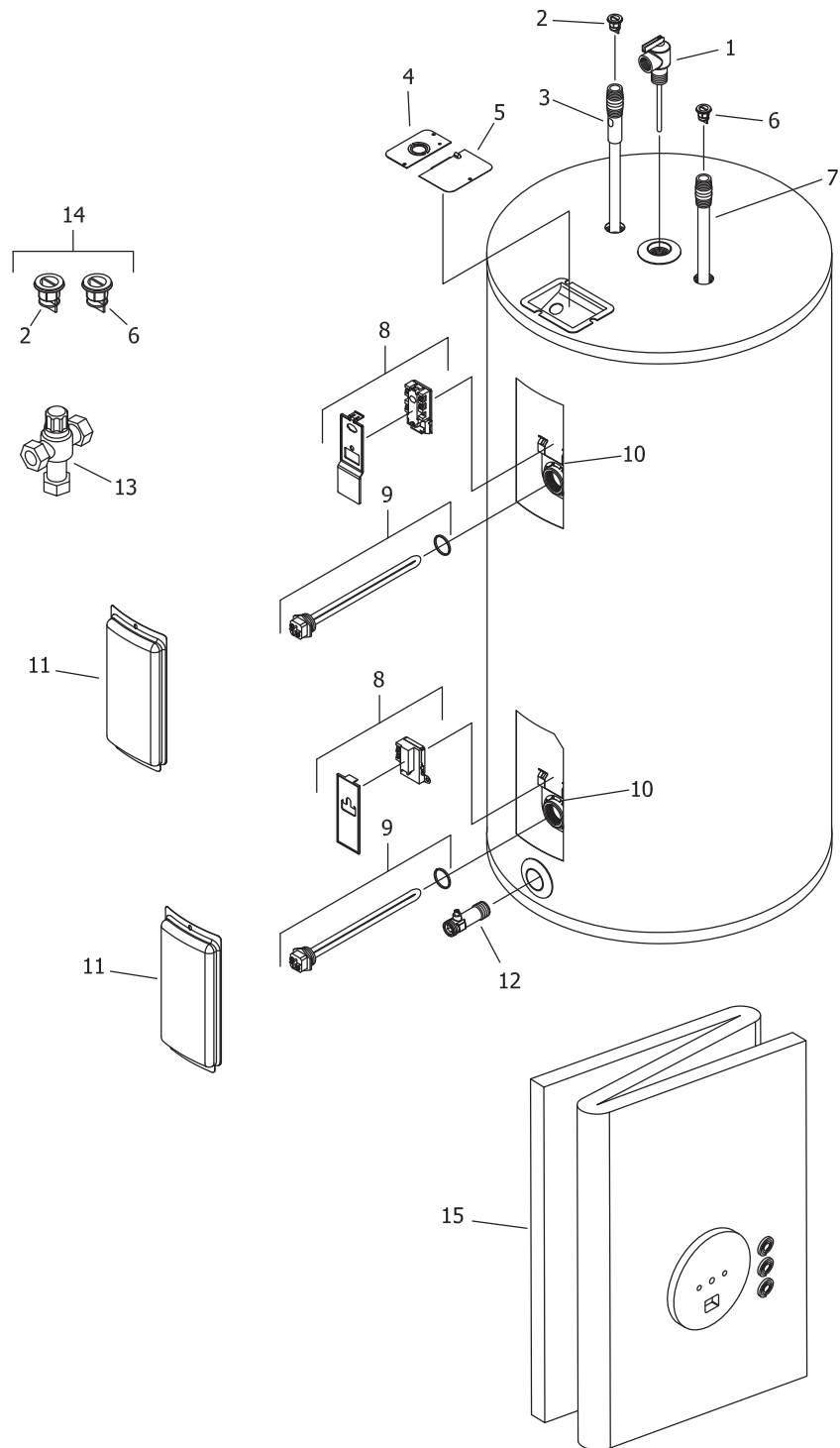
▲ Thermostat protector provided with thermostat. The thermostat mounting bracket is also provided with t'stat.

* For other voltage and wattage combinations, refer to heating elements on page 10 & 11.

■ Upper and lower thermostats are packaged together.

Anodes may need to be cut to length

TOP LOCATION ● Double element water heater, non-simultaneous single phase and three phase operation. 59T66T  265-51046-00	TOP LOCATION ● Double element water heater, simultaneous operation. BOTTOM LOCATION ● Single element water heater. ● Double element water heater, non-simultaneous three phase operation. ● Double element water heater, simultaneous operation. 59T66T  265-50691-00	BOTTOM LOCATION ● Double element water heater, non-simultaneous single phase operation 59T  265-51046-00
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Item	Description	Model RE340T	Model RE350T	MODEL RE250T
1	T&P Relief Valve	230-40594-02	230-40594-02	230-40594-03
2	Heat Trap Insert (Outlet)	239-45167-00	239-45167-00	239-45167-00
3	Hot Water Outlet Anode (Magnesium) ♦#	224-47776-19	224-47776-25	224-47782-08
	Hot Water Outlet Anode (Aluminum) ♦#	224-32999-28	224-32999-43	224-38508-07
	Hot Water Outlet Anode (A420 Aluminum) ♦#	224-49560-10	224-49560-11	224-49559-04
4	Cover Conduit/Ground	243-39451-00	243-39451-00	243-39451-00
5	Cover Junction box	243-39452-00	243-39452-00	243-39452-00
6	Heat Trap Insert (Inlet)	239-51556-00	239-51556-00	239-51556-00
7	Cold Water Inlet Tube PEX ♦♦	229-51230-28	229-51718-01	229-51718-05
8	Upper Thermostat with High Limit (59T66) & protector ▲■	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat (59T) w/ protector ▲■	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat with High Limit (59T66) ▲	265-50691-00	265-50691-00	265-50691-00
9	Heating Element 240V 4500W w/ gasket * (qty 2)	265-48642-00	265-48642-00	265-5133-08
10	Thermostat Mounting Bracket	239-50689-00	239-50689-00	239-50689-00
11	Access Cover	243-36618-02	243-36618-02	243-36618-02
12	Brass Drain Valve	265-51684-02	265-51684-02	265-51684-01
13	ASSE Approved Mixing Valve	239-51778-00	239-51778-00	239-51778-00
14	Kit-Heat Trap Insert	265-51572-00	265-51572-00	265-51572-00
15	Blanket Kit	---	---	---

♦ Order with item 2.

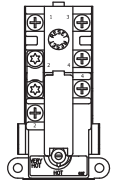
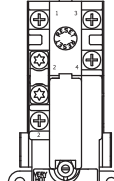
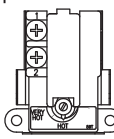
♦♦ Order with item 6.

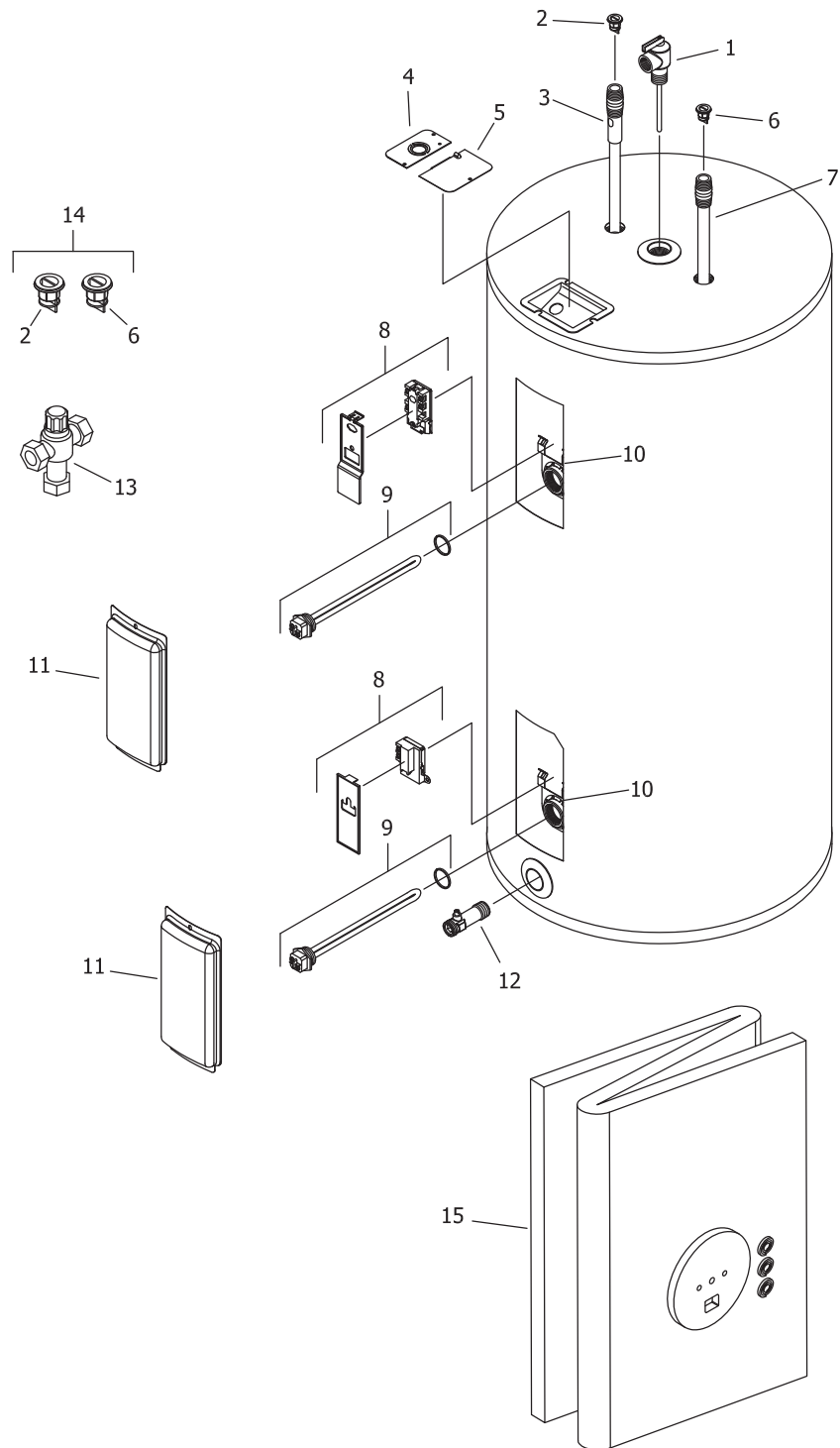
▲ Thermostat protector provided with thermostat. The thermostat mounting bracket is also provided with thermostat.

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■ Upper and lower thermostats are packaged together.

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Item	Description	Model RE120L	Model RE230L	Model RE240L
1	T&P Relief Valve	230-40594-02	230-40594-02	230-40594-02
2	Heat Trap Insert (Outlet)	---	239-45167-00	239-45167-00
3	Hot Water Outlet Anode (Magnesium) ♦#	224-47776-19	224-47776-19	224-47776-19
	Hot Water Outlet Anode (Aluminum) ♦#	224-32999-28	224-32999-28	224-32999-28
	Hot Water Outlet Anode (A420 Aluminum) ♦#	224-49560-10	224-49560-10	224-49560-10
4	Cover Conduit/Ground	243-39451-00	243-39451-00	243-39451-00
5	Cover Junction box	243-39452-00	243-39452-00	243-39452-00
6	Heat Trap Insert (Inlet)	---	239-51556-00	239-51556-00
7	Cold Water Inlet Tube Pex ♦♦	229-51230-01	229-51718-04	229-51230-27
8	Upper Thermostat with High Limit (59T66) w/ protector ▲■	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat (59T) w/ protector ▲■	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat with High Limit (59T66) ▲	265-50691-00	265-50691-00	265-50691-00
9	Heating Element 240V 4500W w/ gasket* (qty 2)	265-48642-00	265-48642-00	265-48642-00
10	Thermostat Mounting Bracket	239-50689-00	239-50689-00	239-50689-00
11	Access Cover	243-36618-02	243-36618-02	243-36618-02
12	Drain Valve	265-42351-02	265-51684-01	265-51684-01
13	ASSE Approved Mixing Valve	239-51778-00	239-51778-00	239-51778-00
14	Kit-Heat Trap Insert	---	265-51572-00	265-51572-00
15	Blanket Kit	---	239-50210-03	239-50210-04

♦ Order with item 2.

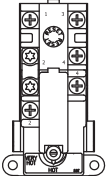
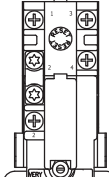
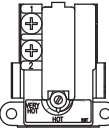
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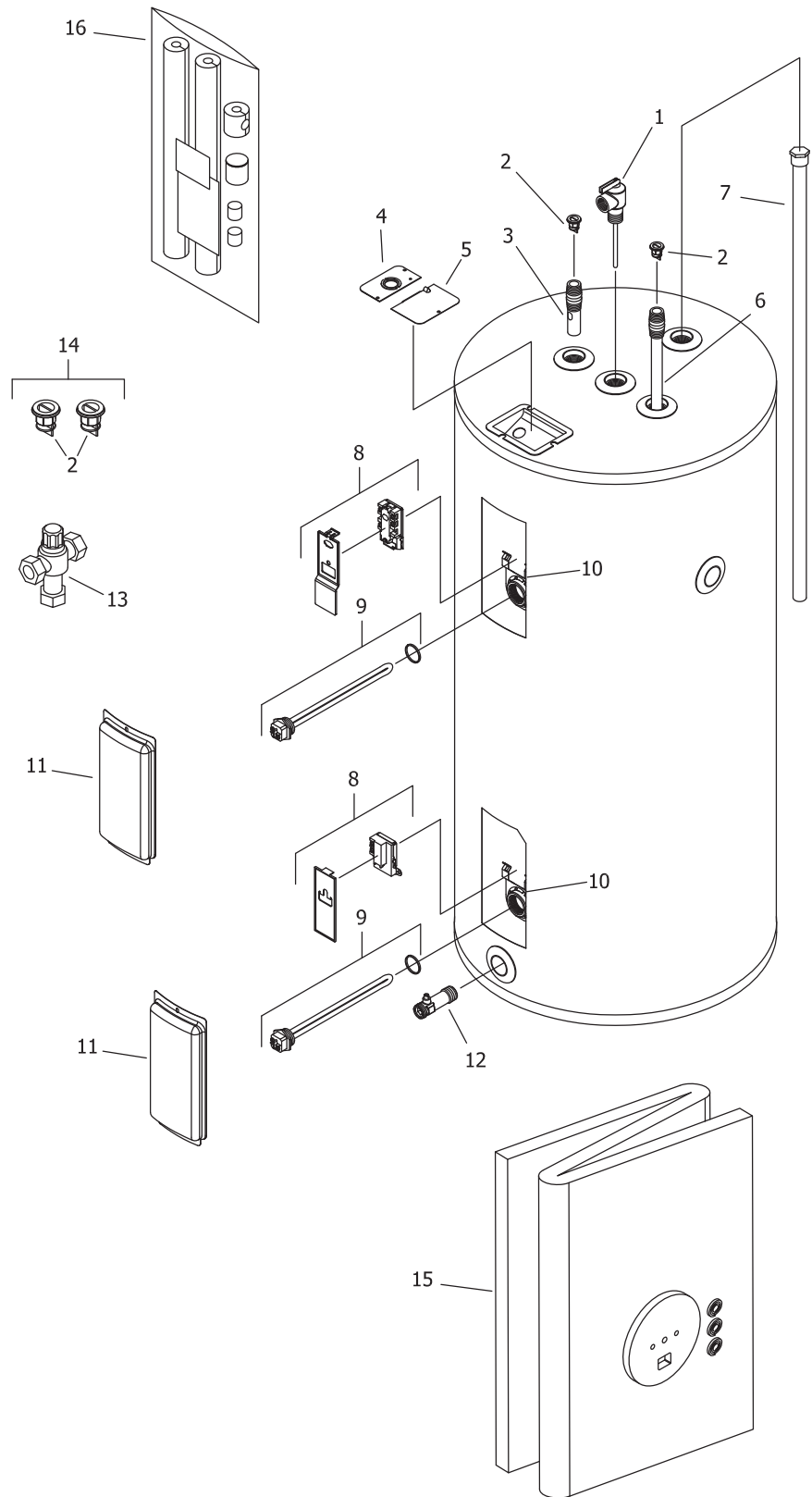
▲ Thermostat protector provided with thermostat. The thermostat mounting bracket is also provided with t'stat.

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TOP LOCATION ● Double element water heater, non-simultaneous single phase and three phase operation. 59T66T  265-51046-00
TOP LOCATION ● Double element water heater, simultaneous operation. BOTTOM LOCATION ● Single element water heater. ● Double element water heater, non-simultaneous three phase operation. ● Double element water heater, simultaneous operation. 59T66T  265-50691-00
BOTTOM LOCATION ● Double element water heater, non-simultaneous single phase operation 59T  265-51046-00



Item	Description	Model RE130L	Model RE230LN	Model RE240LN	Model RE250L(N)
1	T&P Relief Valve	230-40594-02	230-40594-02	230-40594-02	230-40594-02
2	Heat Trap Insert (Inlet & Outlet)	239-51556-00	239-51556-00	239-51556-00	239-51556-00
3	Hot Water Outlet Device ♦	229-51995-00	229-51995-00	229-51858-00	229-51858-00
4	Cover Conduit/Ground	243-39451-00	243-39451-00	243-39451-00	243-39451-00
5	Cover Junction box	243-39452-00	243-39452-00	243-39452-00	243-39452-00
6	Cold Water Inlet Tube PEX ♦	229-51718-03	229-51718-03	229-52007-01	229-51718-02
7	Hex head Sacrificial Anode (Magnesium) #	224-47782-08	224-47782-08	224-47782-08	224-47782-08
	Hex head Sacrificial Anode (Aluminum) #	224-38508-01	224-38508-01	224-38508-01	224-38508-01
	Hex head Sacrificial Anode (A420 Aluminum) #	224-49559-04	224-49559-04	224-49559-04	224-49559-04
8	Upper Thermostat with High Limit (59T66) & protector ▲■	265-51046-00	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat (59T) w/ protector ▲■	265-51046-00	265-51046-00	265-51046-00	265-51046-00
	Lower Thermostat with High Limit (59T66) ▲	265-50691-00	265-50691-00	265-50691-00	265-50691-00
9	Heating Element 240V 4500W w/ gasket * (qty 2)	265-42544-08	265-42544-08	265-48642-00	265-48642-00
10	Thermostat Mounting Bracket	239-50689-00	239-50689-00	239-50689-00	239-50689-00
11	Access Cover	243-36618-02	243-36618-02	243-36618-02	243-36618-02
12	Brass Drain Valve	265-42351-02	265-51684-02	265-51684-02	265-51684-01
13	ASSE Approved Mixing Valve	239-51778-00	239-51778-00	239-51778-00	239-51778-00
14	Kit-Heat Trap Insert	265-51875-00	265-51875-00	265-51875-00	265-51875-00
15	Blanket Kit	239-50210-06	---	---	---
16	Insulation Kit	239-48949-00	239-48949-00	239-48949-00	239-48949-00

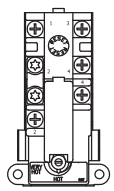
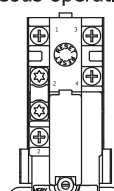
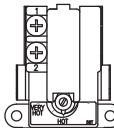
♦ Order with item 2.

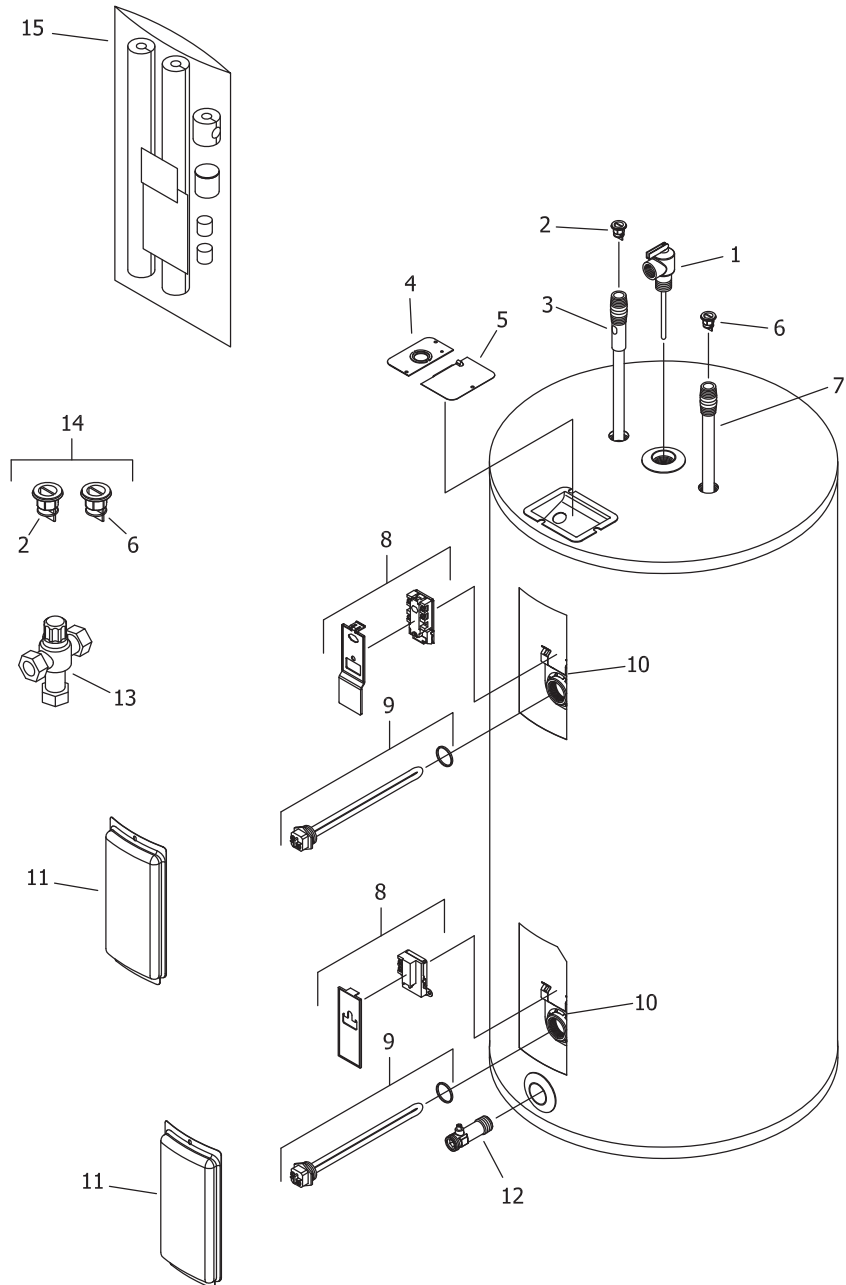
▲ Thermostat protector provided with thermostat. The thermostat mounting bracket is also provided with thermostat.

* For other voltage and wattage combinations, refer to heating elements on page 10 & 11.

■ Upper and Lower thermostats are packaged together.

Anodes may need to be cut to length

TOP LOCATION ● Double element water heater, non-simultaneous single phase and three phase operation. 59T66T  265-51046-00	TOP LOCATION ● Double element water heater, simultaneous operation. BOTTOM LOCATION ● Single element water heater. ● Double element water heater, non-simultaneous three phase operation. ● Double element water heater, simultaneous operation. 59T66T  265-50691-00	BOTTOM LOCATION ● Double element water heater, non-simultaneous single phase operation 59T  265-51046-00
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Item	Description	Model RE380T	MODEL RE3120T
1	T&P Relief Valve	230-40594-03	230-40594-03
2	Heat Trap Insert (Outlet)	239-45167-00	239-45167-00
3	Hot Water Outlet Anode (Magnesium) ♦#	224-47776-19	224-47780-01
	Hot Water Outlet Anode (Aluminum) ♦#	224-32999-28	224-32999-28
	Hot Water Outlet Anode (A420 Aluminum) ♦#	224-49560-10	222-49560-10
4	Cover Conduit/Ground	243-39451-00	243-39451-00
5	Cover Junction box	243-39452-00	243-39452-00
6	Heat Trap Insert (Inlet)	239-51556-00	239-51556-00
7	Cold Water Inlet Tube PEX ♦♦	229-51230-10	229-45032-01
8	Upper Thermostat with High Limit (59T66) & protector ▲■	265-51046-00	265-51046-00
	Lower Thermostat (59T) w/ protector ▲■	265-51046-00	265-51046-00
	Lower Thermostat with High Limit (59T66) ▲	265-50691-00	265-50691-00
9	Heating Element 240V 4500W w/ gasket * (qty 2)	265-5133-08	265-5133-08
10	Thermostat Mounting Bracket	239-50689-00	239-50689-00
11	Access Cover	243-36618-02	243-36618-02
12	Brass Drain Valve	265-42351-04	265-42351-04
13	ASSE Approved Mixing Valve	239-51778-00	239-51778-00
14	Kit-Heat Trap Insert	265-51572-00	265-51572-00
15	Insulation Kit	239-48949-00	239-48949-00

♦ Order with item 2.

♦♦ Order with item 6.

▲ Thermostat protector provided with thermostat. The thermostat mounting bracket is also provided with t'stat.

* For other voltage and wattage combinations, refer to heating elements on page 10 & 11.

■ Upper and lower thermostats are packaged together.

Anodes may need to be cut to length

Heating Elements (Copper) for:
Residential Series (RE)
Light Duty (LE) Commercial Series
Medium Duty (E32) Commercial Series
Commercial (MII) Series

Wattage	120 Volt	208 Volt	240 Volt	277 Volt	380 Volt
1000W ▲	220-42540-01	220-42544-01	220-42546-01	N/A	N/A
1250W ▲	N/A	N/A	220-42544-13	N/A	N/A
1500W ▲	220-42540-02	220-42544-03	220-42544-01	N/A	N/A
1500W (LWD) ▲	220-42540-03	N/A	220-42544-02	N/A	N/A
2000W ▲	220-42540-04	220-42544-04	220-42544-03	N/A	N/A
2500W ▲	220-42540-05	220-42544-06	220-42544-04	N/A	N/A
3000W ▲	220-42540-07	220-42544-14	220-42544-05	N/A	N/A
3500W ▲ ▲	N/A	220-42544-08	220-42544-06	N/A	N/A
3800W ▲ ▲	N/A	N/A	220-42546-10	N/A	N/A
4000W ▲ ▲	N/A	220-42544-16	220-42544-14	N/A	N/A
4500W ▲ ▲	N/A	220-42544-12	220-42544-08	N/A	N/A
4500W (LWD) ▲ ▲	N/A	N/A	220-51333-09	N/A	N/A
5000W ▲ ▲	N/A	N/A	220-42544-10	N/A	N/A
5500W ▲ ▲	N/A	N/A	220-42544-16	N/A	N/A
6000W ▲ ▲	N/A	N/A	220-42544-12	N/A	N/A
Element gasket ^	223-34019-00	223-34019-00	223-34019-00	223-34019-00	223-34019-00
Element plug	223-34020-00	223-34020-00	223-34020-00	223-34020-00	223-34020-00

(LWD) = Low Watt Density

▲ For 12" Diameter tanks and above.

▲ ▲ For 14" Diameter tanks and above.

* For 16" Diameter tanks and above.

** For 18" Diameter tanks and above.

^ Element gaskets included with elements.

Heating Elements (Incoloy) for:
Residential Series (RE)
Light Duty (LE) Commercial Series
Medium Duty (E32) Commercial Series
Commercial (MII) Series

Wattage	120 Volt	208 Volt	240 Volt	277 Volt	380 Volt
1000W ▲	N/A	220-42545-13	220-42547-10	N/A	N/A
1250W ▲	N/A	N/A	N/A	N/A	N/A
1500W ▲	220-42541-02	220-42545-02	220-42545-13	220-42547-10	220-42551-12
1500W (LWD)▲	N/A	N/A	N/A	N/A	N/A
2000W ▲	N/A	220-42545-14	220-42545-02	220-42547-07	220-42549-04
2500W ▲	N/A	220-42545-11	220-42545-14	220-42547-11	220-42551-13
3000W ▲	N/A	220-42545-12	220-42545-15	220-42547-08	220-42551-10
3500W ▲▲	N/A	220-51328-07	220-42545-11	N/A	220-42551-14
3800W ▲▲	N/A	N/A	220-42547-15	N/A	N/A
4000W ▲▲	N/A	220-42545-17	220-42545-12	220-42547-03	220-42551-16
4500W ▲▲	N/A	220-42545-19	220-51328-07	220-42547-12	220-42551-17
4500W (LWD) ▲▲	N/A	N/A	N/A	N/A	N/A
5000W ▲▲	N/A	220-42543-04	220-42545-18	220-42547-15	220-42553-11
5500W ▲▲	N/A	220-42543-05	220-42545-17	220-42547-13	220-42549-06
6000W ▲▲	N/A	220-42543-06	220-42545-19	220-42547-14	220-42549-05
Element gasket ^	223-34019-00	223-34019-00	223-34019-00	223-34019-00	223-34019-00
Element plug	223-34020-00	223-34020-00	223-34020-00	223-34020-00	223-34020-00

(LWD) = Low Watt Density

Element wrench ***

265-35897-12

Adapt-a-flange kit ***

265-36968-12

*** For use with residential, LD, E32, and MII series heating elements only. Not for use with commercial "A" series heating elements.

▲ For 12" Diameter tanks and above.

▲▲ For 14" Diameter tanks and above.

* For 16" Diameter tanks and above.

** For 18" Diameter tanks and above.

^ Element gaskets included with elements.

Reference Chart of Anode Length by Model

Model	AOD Anode Cut (End to end)		Hex Head Anode Cut Length (End to end)	
	Inches	Millimeters	Inches	Millimeters
RE240S	39.13	994	---	---
RE250S	39.13	994	---	---
RE330S	39.13	994	---	---
RE340S	39.13	994	---	---
RE350S	39.13	994	---	---
RE340T	44.63	1133.6	---	---
RE350T	44.63	1133.6	---	---
RE250T	44.63	1133.6	43.5	1105
RE120L	20.63	524	---	---
RE230L	27.13	690	---	---
RE240L	27.13	690	---	---
RE130L	---	---	23	584
RE230LN	---	---	23	584
RE240LN	---	---	23	584
RE250L(N)	---	---	23	584
RE380T	51.13	1303	---	---
RE3120T	50.81	1291	---	---



For U.S. and Canada field service,
contact your professional installer or
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Email/Parts@bradfordwhite.com

International:
international@bradfordwhite.com



Halton Hills, Ontario, Canada

Sales & Technical Support/866-690-0961
905-203-0600

Fax/905-636-0666

Email
Warranty/bwccwarranty@bradfordwhite.com
Technical Support/BWCCTech@bradfordwhite.com
Parts/orders@bradfordwhitecanada.com
Orders/ca.orders@bradfordwhite.com

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