

Standard Models - Expert Plus

Standards

- Meet CSA 22.2 construction standards
- Meet or exceed NRCan energy efficiency standards

Benefits

- Safety valve protects the tank against the damaging effects of excess temperature and pressure
- Equipped with medium density CSA approved screw-in type immersion elements made by Giant
- High-quality magnesium anode
- Secure brass drain valve for easy drainage
- Factory-installed 3/4" NPT dielectric connections
- Factory-installed heat traps help reduce hot water migration, thus limiting heat loss
- Automatic temperature control with adjustable thermostats
- Uniform thickness of insulating foam keeps water warmer for longer periods

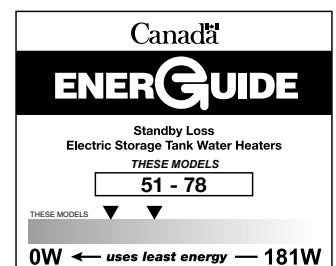
- Tank is glass-lined with blue cobalt, enriched with zircon fused to special steel at 1,600°F (871°C).
- A 90° elbow drain is supplied with every electric residential water heater

Warranty

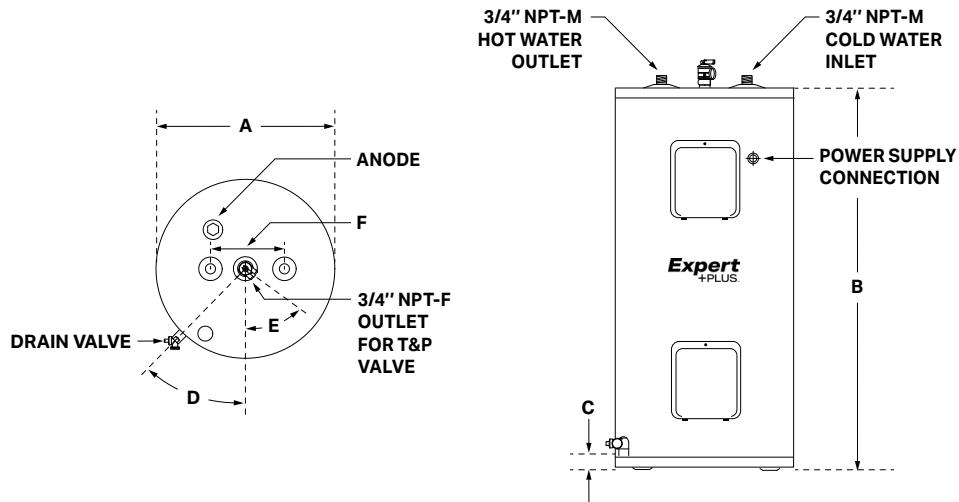
- 6 year or 8-year warranty against inner tank leakage
- 6-year or 8-year warranty on parts



Illustrated model: 152STE-3S8M-E8



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SPÉCIFICATIONS

Model	Storage Capacity			Input	Voltage	Standby loss	Plumbing connections	Waranty Tank / Parts
	US gal.	liters	IMP gal.	watts	volts	watts		years
142STE-1S8M-E6	36	135	30	1,500	120	51	3/4" NPT	6 / 6
142STE-2S8M-E6	36	135	30	3,000	208	51	3/4" NPT	6 / 6
142STE-3S8M-E6	36	135	30	3,000	240	51	3/4" NPT	6 / 6
152STE-1S8M-E6	49	184	41	1,500	120	62	3/4" NPT	6 / 6
152STE-2S8M-E6	49	184	41	3,000	208	62	3/4" NPT	6 / 6
152STE-2S8M-E6EE	49	184	41	4,500	208	62	3/4" NPT	6 / 6
152STE-3S8M-E6	49	184	41	3,000	240	62	3/4" NPT	6 / 6
152STE-3S8M-E8	49	184	41	3,000	240	62	3/4" NPT	8 / 8
152STE-3S8M-E6AA	49	184	41	3,800	240	62	3/4" NPT	6 / 6
152STE-3S8M-E8AA	49	184	41	3,800	240	62	3/4" NPT	8 / 8
152STE-3S8M-E6EE	49	184	41	4,500	240	62	3/4" NPT	6 / 6
172STE-1S8M-E6	74	279	61	1,500	120	78	3/4" NPT	6 / 6
172STE-2S8M-E6	74	279	61	4,500	208	78	3/4" NPT	6 / 6
172STE-2S8M-E6MM	74	279	61	5,000	208	78	3/4" NPT	6 / 6
172STE-3S8M-E6	74	279	61	4,500	240	78	3/4" NPT	6 / 6
172STE-3S8M-E8	74	279	61	4,500	240	78	3/4" NPT	8 / 8
172STE-3S8M-E6CC	74	279	61	3,000	240	78	3/4" NPT	6 / 6
172STE-3S8M-E6AA	74	279	61	3,800	240	78	3/4" NPT	6 / 6
172STE-3S8M-E6OO	74	279	61	6,000	240	78	3/4" NPT	6 / 6

DIMENSIONS

Model	A	B	C	D	E	F	Estimated shipping weight
	in (cm)	in (cm)	in (cm)			in (cm)	lb (kg)
142STE	22 (56)	36 1/4 (92)	2 1/8 (5)	45°	52°	8 (20)	115 (52)
152STE	22 (56)	49 1/4 (125)	2 1/8 (5)	45°	52°	8 (20)	140 (64)
172STE	24 (61)	59 7/8 (152)	2 1/8 (5)	45°	52°	8 (20)	185 (84)