



Residential Connected Electric Water Heaters

Our residential Connected Electric Water Heaters are designed with iCOMM™ Wi-Fi technology and leak detection to provide homeowners with greater control and added peace of mind.

ENERGY SAVINGS

- TankSaver® design
- Meets the NRCan standby loss requirements

DESIGNED FOR PERFORMANCE

- Element dry-fire protection
- Leak detection sensor sounds alarm when water is detected
- Dual stainless steel elements for fast recovery and reliable operation
- Self-cleaning diptube helps to reduce lime and sediment buildup and maximizes hot water output
- Anode rod with stainless steel core, allows for superior tank protection far longer than standard anode rods
- Glass coating provides superior corrosion resistance compared to industry-standard glass lining
- CSA certified and ASME rated T&P relief valve

EASY TO INSTALL AND MAINTAIN

- Conveniently located T&P and drain valve
- Electronic control display with diagnostic feedback and two operating modes
- Drain valve uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Optional shut-off valve automatically shuts off incoming cold water when leak is detected (kit #100345338)

EXCLUSIVE DESIGN

- The exclusive TankSaver® design aids the glass lining process to ensure optimum coverage, and guards tank openings for watertight connections
- Design-listed by Underwriters Laboratories, certified at 300 psi test pressure and 150 psi working pressure and listed according to UL 174 standards governing storage tank-type electric water heaters



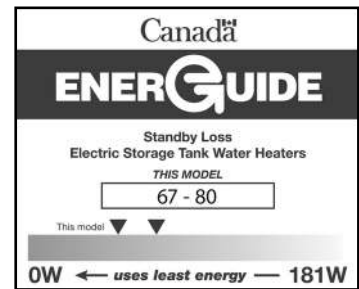
With TankSaver®



Without TankSaver®

WARRANTY

- 9-year limited tank warranty
- 6-year limited parts warranty





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SPECIFICATIONS

Tank Warranty	Model	Series	Capacity			Standby Loss	First Hour Rating	Input		Dimensions		Shipping Weight	BC/ON Compliant
			IG	USG	L			WATTS	240V	208V	Height to Top of Tank (A)		
Years*							USG (L)			IN (CM)	IN (CM)	LB (KG)	
9	G950SDEE-30	100	40	50	182	60	50 (188)	3,000W	2,253W	49 ¼ (125)	23 (59)	117 (53)	✓
9	G980TDEE-45	100	60	80	287	87	81 (305)	4,500W	3,500W	60 ½ (154)	24 (61)	174 (79)	✓

TOP ENTRY

*In residential applications. Reduced warranty in commercial applications.
 3/4" water connections on 8" center.
 Equipped as dual element only, no single element configurations available.
 Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

CONTROL PANEL



iCOMM™ SMART CONNECTIVITY

Download the free A. O. Smith app to get started.



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PREFERRED INSTALLATION - TOP ENTRY MODELS

