



WARM WATER WHEN IT COUNTS

Heating water is the second largest expense in the home, accounting for 14-18% of a homeowner's utility bills and costing the average household \$400-600 per year.* A solar water heater can significantly reduce that expenditure.

SAVING MONEY, ENERGY AND THE PLANET

A solar water heater can lower a homeowner's water heating bills, and—because it produces no harmful emissions—it's less harmful to the environment, too. Plus, GeoSpring™ Solar is backed by a brand you trust.

HOT WATER, ALL DAY, EVERY DAY

A GeoSpring™ Solar water heater can produce a large amount of hot water with the help of the sun. Even when the sun isn't shining, this efficient system can still keep water hot and ready for immediate use.

*energy.gov

SPECIFICATIONS



	GT50C10BAM GEOSPRING™ SOLAR	GT40C10BAM GEOSPRING SOLAR	GT25C10BAM GEOSPRING SOLAR
Unit capacity (gallons)	51	38	24
FEATURES			
Configuration	Integrated collector storage	Integrated collector storage	Integrated collector storage
Cold/hot water connections (in.)	3/4 MNPT	3/4 MNPT	3/4 MNPT
Collector inclination angle from horizontal	10° to 75°	10° to 75°	10° to 75°
Heat transfer medium	Water	Water	Water
Maximum operating pressure (psi)	60	60	60
Net collector area (sq. ft.)	23	17	10
WEIGHTS & DIMENSIONS			
Collector outer dimensions (in.)	86 x 43 x 8	86 x 33 x 8	86 x 20 x 8
Maximum height mount 45/30° (in.)	36/28	28/22	19/17
Weight (with mount, no water) (lbs.)	169	125	83
Weight (with mount, with water) (lbs.)	598	444	281

MOUNTING HARDWARE



ZERO DEGREE MOUNTING BRACKETS

For fixing unit securely to a pitched roof.



FLAT ROOF BRACKETS

Two different bracket sets for 30- or 45-degree positioning.

WATER HEATERS NOMENCLATURE

G	T	5	0	C	1	0	B	A	M
Brand G=GE	Fuel Type T=Solar thermal	Capacity Rating 25=25 gallons 40=40 gallons 50=50 gallons		Size C=Collector, storage type	Warranty 10=10 years		Special Indicator US Standard Model	Special Indicator Mechanical Controls	Model Year M=2018 N=2019



GE APPLIANCES

Appliance Park
Louisville, KY 40225
geappliances.com



GE APPLIANCES

GEOSPRING™ SOLAR WATER HEATERS

2019 Product Guide



Unit shown does not include installation piping.

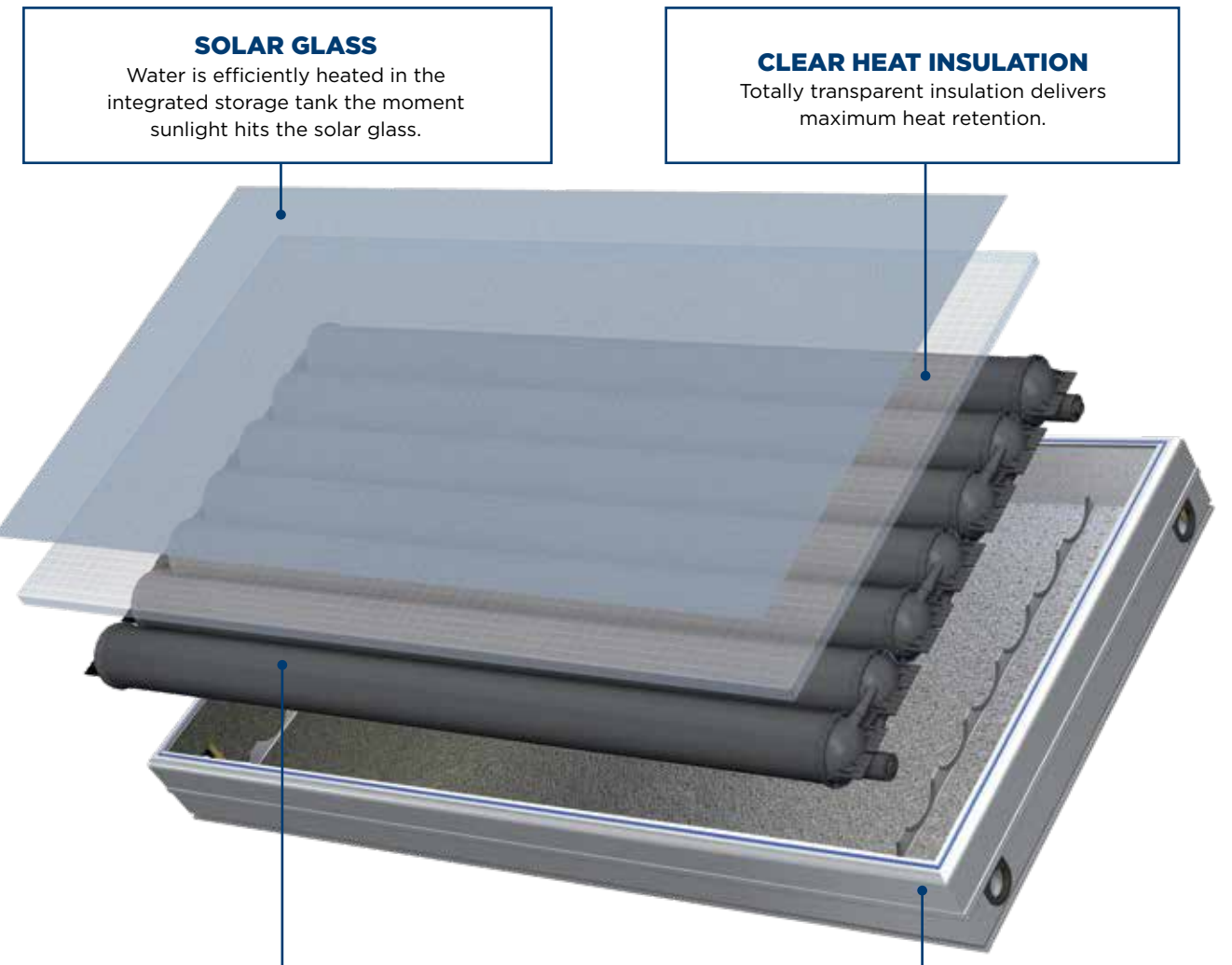
THE FUTURE IS SOLAR

The GeoSpring™ Solar water heater is a modern solution to your customers' everyday hot water needs. Designed to blend with the architecture of any home, this zero-emission solar water heater gives homeowners the energy savings and reduced environmental impact they are coming to expect.

Unit shown does not include installation piping.

SIMPLY EFFICIENT

GeoSpring™ Solar heats and stores water coming directly from the domestic supply in an integrated system for energy saving.

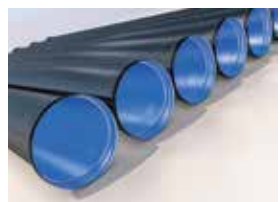


SOLAR GLASS
Water is efficiently heated in the integrated storage tank the moment sunlight hits the solar glass.

CLEAR HEAT INSULATION
Totally transparent insulation delivers maximum heat retention.

STORAGE TANK
Integrated into the solar collector, the tank maintains hot water temperatures even if the sun isn't shining. The pipes in the tank have a 25-, 40- or 50-gallon capacity rating, enough to satisfy the needs of any home.

INNOVATIVE FRAME
Aluminum profiles and rigid foam insulation at the sides and rear of the solar collector provide total durability.



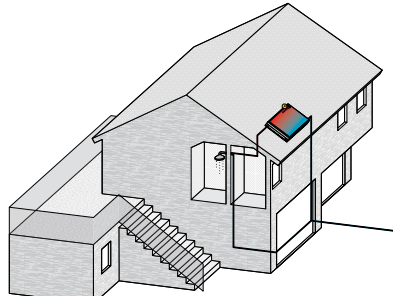
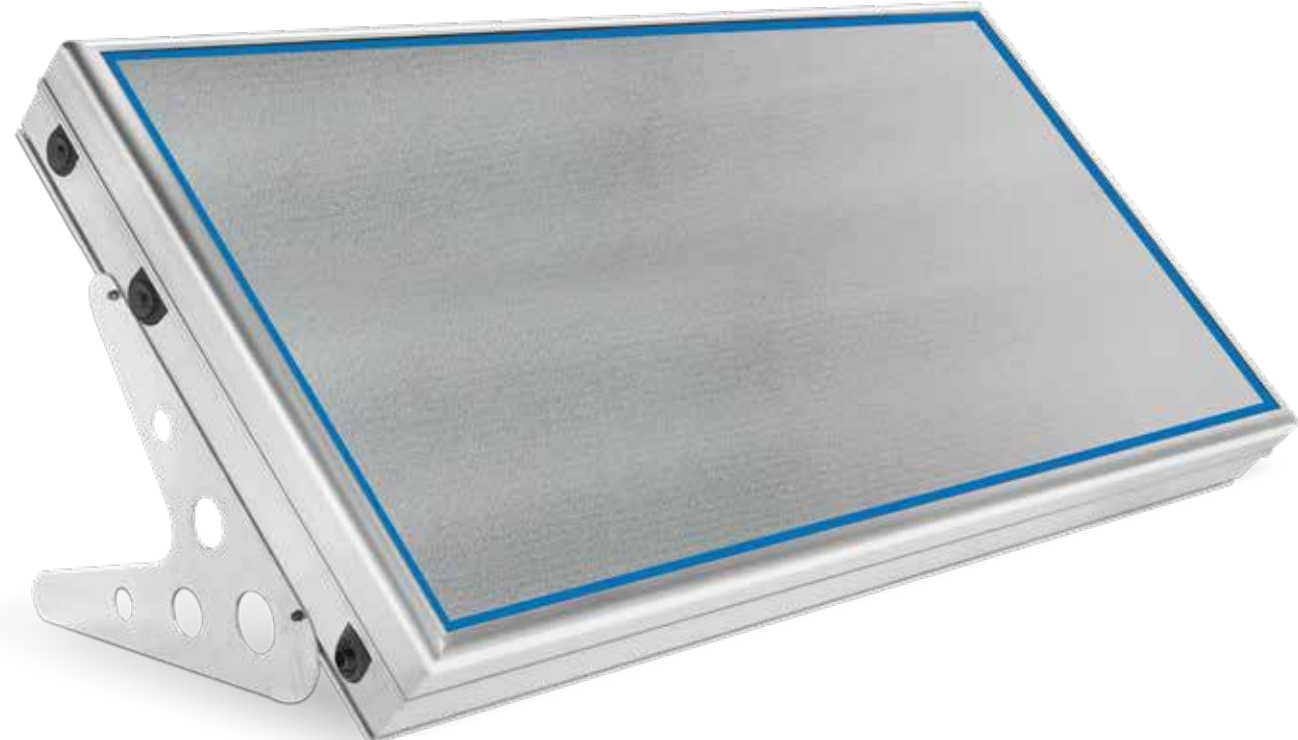
INTERNAL TANK COATING
Resilient internal coating offers maximum corrosion resistance and trouble-free performance.



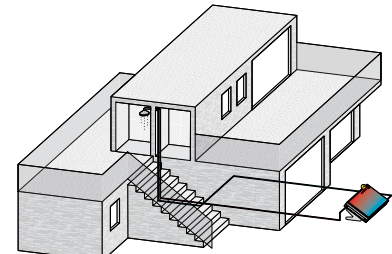
SERPENTINE SYSTEM
Water is heated and stored directly in the solar collector, making hot water available as soon as it is heated by the sun.

ONE-OF-A-KIND DESIGN FOR VERSATILE INSTALLATION

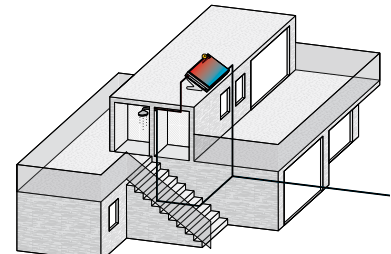
Accommodate any roof style with a unit that's easy to set up.



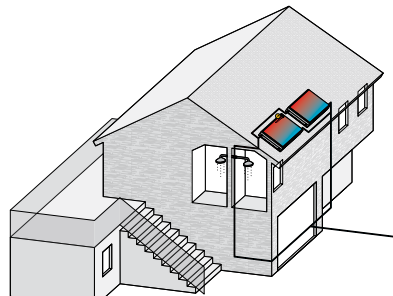
Pitched roof installation



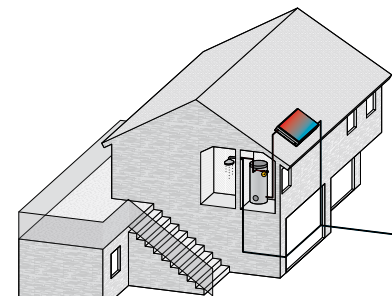
Ground mount installation



Flat roof installation



Connected in parallel



Combined with additional storage tank

CLIENT: GE Appliances
FILE NAME: 91347_solar_heater_bro.indd
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PHOTOS: OK **NEED:** New Retouched

ART/ICONS: OK **NEED:** New Edit

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NOTES:

AE:

ART ACD:

PROOFREADER:

WRITER ACD:

>> ALWAYS SPELL CHECK <<