



UNLIMITED Hot Water On Demand UNLIMITED Comforts of Home

The **Suburban ST42 and ST60 On Demand Water Heaters** provide an endless supply of hot water at a controlled temperature as set by the RV owner.

The On-Demand feature saves energy by only engage the burners when water is needed...be it for a hot shower, clean dishes or for hosing off after a day at the beach.

Sized to fit into existing standard 6-gallon water heater side-wall cutouts, the unit comes ready for set-up with an included wall mount digital control center.

ST42 & ST60 ON-DEMAND WATER HEATERS

Designed With a Wide Array of Safety & Protection Features

An AIRXCEL Brand

- Two Models Available with the ST42 providing continuous water up to 120 degrees in areas where the intake water is not less than 70 degrees at a flow rate of 1.5 gpm. For climates or areas where the incoming water supply is below 70, or for winter RV use, the ST60 is recommended as the additional heating potential will adequately bring cold intake water up to desired temperatures.
- **Flame Out Protection** is a safety feature that will cut gas supply immediately due to low propane pressure or burner malfunction.
- Scald Protection is managed through an internal high temperature kill switch to protect against a thermostat malfunction. A child lock prevents outlet temperatures in excess of 113° F.
- Automatic Fan Monitoring cuts gas supply should the air flow or combustion air supply be interrupted.
- Active Freeze Protection from unexpected low temperatures when power and propane are available.
- Pressure Release Safety Valve
- **Voltage Protection** shuts down the unit if low/high or overcurrent voltage is detected.
- Worry-Free two-year limited warranty.





Available in Black or White

Airxcel Brand Portfolio

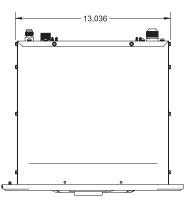


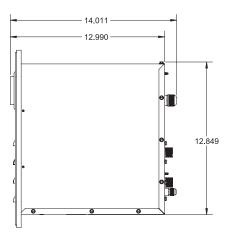
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ST42 and ST60 Tankless Water Heaters

TECHNICAL SPECIFICATIONS		
Max. / Nominal Heat Input	42,000 BTW (ST42) ; 60,000 BTU (ST60)	
Minimum Heat Input	8,000 BTW (ST42) ; 8,000 BTU (ST60)	
Max. Inlet Gas Pressure	3.49 kPa (14" wc)	
Min. Inlet Gas Pressure	2.62 kPa (10.5" wc)	
Rated Gas Inlet Pressure	2.74 kPa (11" wc)	
Electrical Supply	12VDC	
Total Input Current	<10A	
Ignition Method	Automatic Ignition	
Min. Water Flow Rate	0.7 GPM	
Gas Inlet Connection	3/8" Male Flare	
Water Inlet/Outlet Connections	1/2" Male NPT	
Dimensions (Casing, HxWxD)	12 1/2" x 12 3/4" x 13"	
Max Outlet Temperature	131°F (55°C)	
Weight (unit only)	19 lbs.	
Weight (with door)	23.5 lbs.	
Door Color Options	Black, White	

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	Suburban HOT	
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	DO NOT BLOCK ANY OPENINGS	





For more information, visit: www.suburbanrv.com/water-heating





DESCRIPTION

Model ST42 Water Heater, 42,000 BTU

Model ST60 Tankless Water Heater, 60,000 BTU

Exterior Access Door for ST Water Heaters, Black

Exterior Access Door for ST Water Heaters, White

PART NO.

5381A

5382A

6285AEB

6285APW