



Cascade 2 System Kit

Utilizing CASCADE 2 HWS

Consists of the CASCADE 2 HWS, Thermoray TRB collector, back up gas tankless water heater and flush mounting equipment designed for a quick installation.

The Hot Water Station; the CASCADE 2 significantly reduces solar installation time while decreasing unexpected delays and ensuring compliance with SRCC OG-300 and Energy Star certifications.

Part Number: 100004-14-50-1			
Collector:	Thermoray TRB-40	Racking:	Struts and C-SSN Assemblies
Hot Water Station:	CASCADE 2 HWS 50 Gal.	Tankless Gas Water heater:	Rheem RTG-70DVLN-1 UEF: 0.82
Certification:	30004307	Solar Uniform Energy Factor:	SUEF 5.2
External Backup:	Gas Tankless	Annual Energy Savings (CCZ-6):	4810 kWh
Model:	C2-40T-50-TLG	Freeze Protection:	Drain Back
Туре:	Pumped	Overheat Protection:	Drain Back
Part Number: 100004-14-	40-1		
Collector:	Thermoray TRB-26	Racking:	Struts and C-SSN Assemblies
Hot Water Station:	CASCADE 2 HWS 40 Gal.	Tankless Gas Water heater:	Rheem RTG-70DVLN-1 UEF: 0.82
Certification:	30004363	Solar Uniform Energy Factor:	SUEF 3.3
External Backup:	Gas Tankless	Annual Energy Savings (CCZ-6):	4060 kWh
Model:	C2-26T-40-TLG	Freeze Protection:	Drain Back
Туре:	Pumped	Overheat Protection:	Drain Back
Part Number: 100004-14-	30-1		
Collector:	Thermoray TRB-20	Racking:	Struts and C-SSN Assemblies
Hot Water Station:	CASCADE 2 HWS 30 Gal.	Tankless Gas Water heater:	Rheem RTG-70DVLN-1 UEF: 0.82
Certification:	30004364	Solar Uniform Energy Factor:	SUEF 99.0
External Backup:	Gas Tankless	Annual Energy Savings (CCZ-6):	3530 kWh
Model:	C2-20T-30-TLG	Freeze Protection:	Drain Back
Type:	Pumped	Overheat Protection:	Drain Back

Components:



SunEarth ThermoRay TRB Collector

SunEarth CASCADE 2 HWS

Rheem RTG-70DVLN-1

SolarStrut and C-SSN Assemblies

