Rinnai



Features and Benefits



Energy Efficient

Innovative controller to maximise hot water availability while using more than 70% less energy.



Versatile

Multiple operating modes (Standard/ECO/Hybrid/Electric) Adaptable.



Big Performance

Large 215L storage capacity to suit your hot water needs.



Convenient Wi-Fi Timer

Wi-Fi timer function to optimise running costs.



Reliable

Inbuilt electric element to ensure you always have a reliable supply of hot water.



Adaptable for All Climates

Ambient air conditions ranging from -7 to 43°C.



Auto Disinfection

Built in auto disinfection function to prevent the potential growth of legionella.



Defrost Control

Built in anti-frost function to protect the evaporator in colder climates.



Tough

850 kPa maximum water pressure rating.



Quiet Operations

Quiet operation with integrated low noise design.



Environmentally Focused

Just 380g charge of high efficiency R290 refrigerant with a low Global Warming Potential of just 0.02.



Automated

Auto restart function - in the event of a power outage it will automatically restart once the power is re-instated.

Warranty

		Cylinder*	Refrigeration Components ⁽¹⁾	Other Components ⁽²⁾	
Domestic Use	Parts	5 Years	3 Years		
	Labour	3 Years	1 Year	1 Year	
Commercial Use	Parts	1 Vaar	1 Voor		
	Labour	1 Year	1 Year		

⁽¹⁾ Refrigeration Components include but are not limited to: compressor, condenser, expansion valve, heat exchanger, evaporator and associated pipe work.

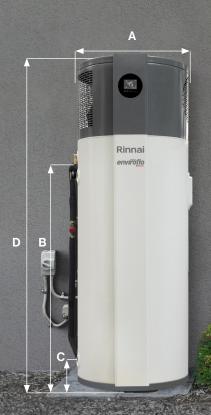
⁽²⁾ Other Components include but are not limited to: sensors, thermostats, valves, electric heating elements, anodes an element of the components of the c

^{*} Inner Storage Cylinder

Technical Information

San Allender Care	Model	Description	A Diameter (mm)	B Hot Outlet (mm)	C Cold Inlet (mm)	D Height (mm)	Empty Weight (Kgs)	Sizing Guide		
Water Casa Care Ca	EHPS215VM	215L Enviroflo	620	917	136	1544	108	Up to 4 2 Bathrooms 3 Bedrooms		

	Technical Information	Value		
Noise	46 dB(A)			
Ambient Temperature Lim	-7°C - 43°C			
Ingress Protection	IP24			
Storage Cylinder - Hot Ou	ISO 7.1 ¾" RP			
Storage Cylinder - PTR Va	ISO 7.1 ¾" RP			
PTR Setting	850 kPa / 46 kW			
ECV Fitted	Fit PLV if mains pressure exceeds	680 kPa		
	Recommended PLV pressure rating	500 kPa		
	Fit PLV if mains pressure exceeds	800 kPa		
ECV Not Fitted	Recommended PLV pressure rating	500 kPa		
Rated Input Electric Eleme	2.1kW			
Maximum Input Refrigerat	1.1 kW			
Total Maximum Input	2.1kW			
Maximum Energy Output	4.5 kW			
Power Supply	220 - 240 V AC, 50Hz			
Maximum Current	10 Amps (15 Amp plug fitted)			
Refrigerant Type / Mass	R290/380g			
COP (32.6°C Ambient 21.1	7.6			
Heat Pump heating capac	3.6 kW			



Government Grants



Federal Small-Scale Technology Certificate (STC's)

Enviroflo's innovative design allows it to be eligible for Grants through the Federal Governments Small-scale Renewable Energy Scheme, generously covering a proportion of the up-front costs of purchasing and installing the system. These grants are called Small-scale Technology Certificates (STC's) and are offered based on how sustainable a hot water system is. Your STC rebate value will depend on your installation location, see the map above for your geographic Zone locations.

0 115 10 1 0 1	STCs from Jan 1st 2023 to Dec 31st 2023				STCs from Jan 1st 2024 to Dec 31st 2024					
Certified System Code	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
Heat Pump										
EHPS215VM	20	19	23	24	24	17	16	20	21	21

State Grants

Victoria

For Victorian consumers there are additional rebates available for replacing inefficient hot water systems with Heat Pumps. Victorian Energy Efficiency Certificates (VEECs) are offered for eligible installations on top of the Federal STC grants - making the conversion to a Rinnai Enviroflo Heat pump the obvious low-cost choice.

New South Wales

For New South Wales consumers there are additional rebates available for replacing inefficient hot water systems with Heat Pumps. Energy Savings Certificates (ESCs) are offered for eligible installations on top of the Federal STC grants - making the conversion to a Rinnai Enviroflo Heat pump the obvious low-cost choice.

 $^* The \ value \ of \ STCs \ and \ State \ Grants \ are \ a \ tradable, market \ driven \ commodity. \ Values \ are \ subject \ to \ daily \ variation \ and \ are \ valid \ as \ of \ 01/05/2022 \ driven \ commodity.$

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TOTAL HOME COMFORT







