



**sunpro**<sup>®</sup>

*electric boosted solar specifications*

**think efficiency**

*outstanding efficiency to help reduce energy bills*

**think innovation**

*part of Australia's most highly awarded range of environmental water heaters*



**1300 365 116**

[www.dux.com.au](http://www.dux.com.au)

# sunpro® electric boosted solar

## Why you should choose a Dux Sunpro® electric boosted solar system

- Next generation split system design with tank on the ground
- Multi-temperature sensor vitreous enamel tank configuration
- High performance black chrome selective surface collectors as standard
- Patented Hotlogic® processor that constantly searches for and switches to the cheapest available energy source
- As the element is located midway up the tank, it heats up the top half of the tank only. Thus, in a 400L tank, only 200L of water is heated. This provides the benefits of solar power while minimising electricity costs.

### Did you know

As a guarantee of performance all Dux® solar water heaters are supplied with a genuine Reliance® brand Dux® solar tempering valve. These valves have been adjusted to Dux specification to ensure maximum hot water delivery.

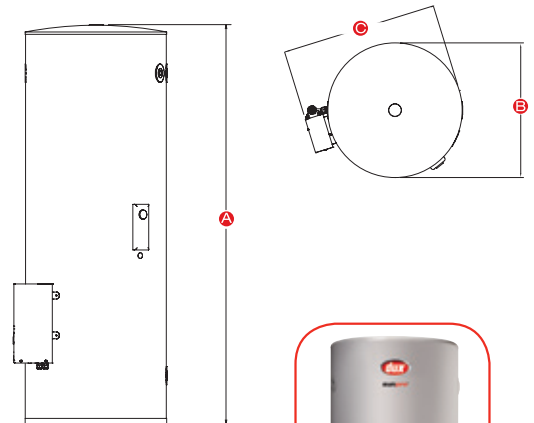


TANK	250L	315L	400L
Storage Capacity	259	324	416
Hot Water Delivery Rating (Litres) – tank	250	315	400
Net Tank Weight Empty (kg)	90	105	120
Relief Valve Pressure (kPa)	1000	1000	1000

CAPACITY (LITRES)	PEOPLE
250	2–4
315	3–5
400	4–7

Size figures are based on environmental averages which can effect the performance of solar & heat pump heaters. Adult icon can represent dishwasher or washing machine. An adult icon does not represent a spa bath.

NOMINAL DIMENSIONS (MM)	250L	315L	400L
<b>A</b> Tank Height	1444	1754	1703
<b>B</b> Tank Diameter	617	617	705
<b>C</b> Tank Width	718	718	806



Dux Sunpro® solar hot water system combines Australia's trusted and proven Dux® electric water heater with leading solar technology.



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### STCs Table – Electric Boosted

OPEN CIRCUIT SYSTEMS		COLLECTORS	STC ZONE			
Capacity	System	Count	1	2	3	4
250 L	Sunpro Electric	1*	24	24	24	19
250 L	Sunpro Electric	2	33	32	33	28
315 L	Sunpro Electric	2	33	32	33	28
400 L	Sunpro Electric	3	45	45	45	38



Calculations are based on Dux 2CB style collector (This panel may not be suitable for all areas). STCs calculations for electric boosted units are based on Continuous Tariff. STC values are subject to change without notice & are correct at time of printing. \*QLD installs only.



## Contact Dux for your Hot Water Solutions

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