



sunpro<sup>®</sup>305

gas boosted solar specifications

# thinkenvironmental

the perfect next step for the old gas storage heater

# thinkfullflow

offers full mains pressure hot water

thinkintelligent Hotlogic<sup>®</sup> technology on board





# SUNPro<sup>®</sup> solar gas 305

## featuring patented Hotlogic® technology

## Why you should choose a Dux Sunpro® gas 305 system

- Gas boosted solar is one of the most environmentally friendly domestic hot water solutions available
- Next generation split system design with the tank on the ground
- Multi-temperature sensor vitreous enamel tank configuration
- High performance black chrome selective surface collectors as standard
- Patented Hotlogic<sup>®</sup> processor that constantly searches for and switches to the cheapest available energy source
- Natural gas only
- Typically, a gas pipe size upgrade is not required when installing a Sunpro 305, which saves additional installation costs

#### Did you know



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

#### STCs Table - Gas Boosted Systems

As a guarantee of performance all Dux®

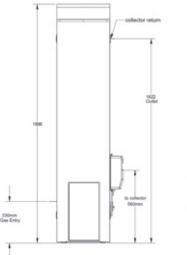
-					
PRODUCT CODE	COLLECTORS			3	
D1FNP3T2DC		12		9	

Calculations are based on Dux 2AP 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.

CAPACITY (LITRES)	PEOPLE		
170	<b>* * *</b> *	3–5	

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.

SPECIFICATIONS	SUNPRO GAS 305
Tank Warranty	5 Years
Parts & Labour Warranty	1 Year
Storage Capacity (litres)	170
Water Flow	Mains Pressure
Relief Valve Pressure (kPa)	1400
Water Connections	RP20 20mm (¾" BSP) Female
Gas Type	Natural
Gas Connection	R1/2/15
Gas Consumption (MJ/hr)	32.5
Tank Lining	Duro-namel <sup>®</sup>
Gas Boost (45°C Rise)	135 L/hr



#### Warranty

Full warranty terms and conditions are in the product's Owner's Manual ("the warranty"), which you must comply with for a warranty claim to be honoured by Dux.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Under the warranty, the transport, installation and labour costs of delivering the replacement hot water unit or solar collector and removing and replacing the existing hot water unit or solar collector with the replacement hot water unit or solar collector will be your responsibility, unless otherwise agreed by Dux. The benefits provided to you by the warranty are in addition to the guarantees and other rights and remedies available to you under the Australian Consumer Law.

#### How to Make a Warranty Claim

Warranty claims can be made at the point of sale or by posting or faxing a warranty claim to the manufacturer (contact details listed below) within one (1) month of the appearance of a defect. Warranty claims must include the following details: date of purchase, location of purchase, proof of purchase, date of installation, contact details, and product serial number.

#### Manufacturer's Contact Details

RTA: AU12953

Address: Dux Manufacturing Limited, Lackey Road, Moss Vale, NSW, 2577, Australia • Telephone: 1300 365 115 (Australia), 0800 729 389 (New Zealand) • Email: marketing@dux.com.au



## Contact Dux for your Hot Water Solutions Sales: 1300365116 Service: 1300365115 Web Site: www.dux.com.au



27

5