

Data Sheet

SimpleX

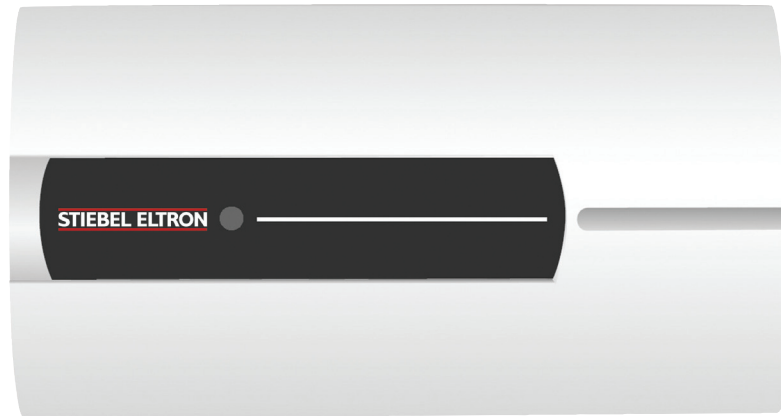
STIEBEL ELTRON

Technik zum Wohlfühlen

Instantaneous 3 Phase Electric Water Heater

German engineered hot water on demand.

Only available in Western Australia



The advantages

- › Hydraulically controlled
- › Silent water flow
- › No flue, ventilation or safe tray required
- › No pressure relief valve required
- › Compact design for space saving horizontal installation flexibility
- › 7.5 litres per min at a 25°C temperature rise
- › Switch on flow rate of 4.5 litres per min
- › Available in electrical size:
 - › SimpleX - 13.2kW, 20 Amps per phase, three phase 415V
- › WaterMark approved, licence number WMKA21273, AS3498



Ideal installation areas[^]

- › Single bathroom dwellings (replacement unit for certain types of horizontal pre-existing 3 phase water heaters in Western Australia)

For more information on the right Stiebel Eltron water heater for your project please contact our Technical Services Department on free call 1800 153 351 (Australia).

[^]PLEASE NOTE: Check with a qualified tradesperson to determine which STIEBEL ELTRON model is suitable for replacement of your existing water heater.

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3 PHASE ELECTRIC

Model number	SimpleX
Power output	13.2kW
Rated voltage	415 V
Rated current	20 Amp
Phases	3 P/PE
Electrical installation	As per AS/NZS3000
Installation requirements	AS/NZS3500.4.2 & local requirements
Switch on flow rate	4.5L/min
Permissible operating pressure	1000 kPa
Water connection	1/2" male
Temperature adjustment	N/A
IP Rating	IP24
Height	210 mm
Width	360 mm
Depth	125 mm
Colour	white
Nominal capacity	0.5L
Approvals	WaterMark Lic No. WMKA21273. AS3498
Equipment	
For one/several draw off points	Yes / Yes
Heating element	Copper Tubular

PLEASE NOTE: Check with a qualified tradesperson to determine which Stiebel Eltron model is suitable for replacement of your existing water heater.

Selecting the right Stiebel Eltron instantaneous water heater

Thank you for considering the Stiebel Eltron instantaneous water heater, with over 90 years of hot water technology experience we are sure you will be happy with your choice of a Stiebel Eltron instantaneous water heater.

The temperature rise table will assist you in determining the appropriate size of instantaneous water heater required for your application. The required temperatures at specific flow rates will determine the size of system needed. Our customer support representatives can be contacted on our free call number 1800 153 351 to assist in selecting the appropriate system/systems for your project.

Installation close to the point of use

The Stiebel Eltron SimpleX instant water heaters compact design allows for ease of installation close to the point of use. In order to minimise thermal losses in the pipe work the water heater should be installed as close to the point of use as possible.

Electrical installation

This water heater must be installed in accordance with AS/NZS3000 electrical regulations by a qualified installer.

Plumbing installation

This water heater must be installed in accordance with AS/NZS3500.4.2 and local authority regulations by a qualified installer.

Warranty

For full warranty information please visit www.stiebel.com.au.

Technical Support

Stiebel Eltron (Aust) Pty Ltd
 Free Call (Australia): 1800 153 351
 Telephone: (03) 9645 1833
 Website: stiebel.com.au

Temperature rise chart^

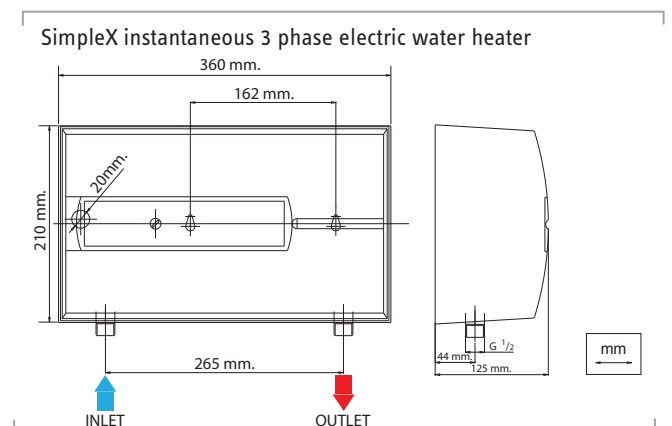
SimpleX*

Add the below temperature to the cold water inlet temperature.

4.5L/min	41°C
6L/min	31°C
7.5L/min	25°C

^Please note temperature rise is based on connection to 415V

* The SimpleX is only available in Western Australia



STIEBEL ELTRON is committed to our policy of continual improvement, some features may have subsequently been changed or even removed. Our advisors will be happy to consult with you regarding the currently applicable equipment features. The images used in this brochure are for reference only.