



Upgrade to a DHB-13 over a SimpleX or SuperX

BENEFITS

- 5 year full parts and labour domestic warranty, opposed to 2 years
- 3L/min switch on flow rate compatible with water saving tapware, ensuring there isn't the hot and cold fluctuations often associated with the Wilson Super-X or Stiebel Simple-X
- Higher kilowatt rating at 14.5kW delivers higher hot water temperatures at higher flow rates.
- Delivers hot water not exceeding 50°C in accordance with AS3498, overcoming the need for a tempering valve at 50°C hygienic areas.
- Electronically controlled with temperature setting on the unit to help save water and energy
- Bare wire element suitable for hard and soft water areas

Model number	DHB-E 13 AU 50°C	STIEBEL ELTRON SIMPLEX	WILSON SUPER X
Rated output (415V)	14.5kW	13.2kW	13.0 kW
Rated current (415V)	20 Amp	20 Amp	18 Amp
Phases	3/PE	3/PE	3 phase
Electrical installation	As per AS/NZS3000	As per AS/NZS3000	As per AS/NZS3000
Installation requirements	AS/NZS3500.4.2 & local requirements	AS/NZS3500.4.2 & local requirements	AS/NZS3500.4.2 & local requirements
Switch on flow rate	3.0 L/min	4.5 L/min = 41°C temperature rise	4.5 L/min = 40°C temperature rise
Permissible operating pressure	1000 kPa	1000 kPa	1050 kPa
Temperature adjustment	30°C-50°C (No tempering valve required for 50°C hygienic areas)	N/A	N/A
IP Rating	IP25	IP24	IP24
Height	478 mm	210mm	220mm
Width	225 mm	360mm	350mm
Depth	105 mm	125mm	130mm
Colour	white	white	white
Nominal capacity	0.4L	0.5L	0.5L
Flow rate limiter (if fitted) L/min	7.5 (blue) Max = 27°C temperature rise	7.5 Max = 25°C temperature rise	5L/min
Approvals	WaterMark Lic No. WMKA00301. AS3498	WaterMark Lic No. WMKA21273. AS3498	
Equipment			
Heating system	Bare wire	Copper Tubular	Copper Tubular
Electronic air detection system	Yes	-	-
Domestic Warranty*	5 years	2 years	2 years