

WA Additions – BCA 5 Star Plus

BCA Western Australia Additions - 5 Star Plus	YES	N/A
<i>(tick applicable)</i>		
WA 1.2 Hot Water Systems - <i>all hot water systems will be either</i>		
(a) A solar hot water system that— (i) complies with AS 2712 ; and (ii) has been tested in accordance with <u>AS 4234</u> .		
(b) A gas hot water system that— (i) complies with <u>AS 4552</u> ; and (ii) achieves a minimum energy rating of 5 stars in accordance with <u>AS 4552</u> .		
(c) A heat pump hot water system that— (i) complies with AS 2712 ; and (ii) has been tested in accordance with <u>AS 4234</u> ; and (iii) achieves a minimum energy saving of 60% for a hot water demand level of 38 MJ per day for <u>climate zone 3</u> .		
WA 2.0 Water Use - <i>only applies to houses using potable water supplied by a licensed operator</i>		
WA 2.3.1 Water use efficiency		
a) All tap fittings other than bath outlets and garden taps must be a minimum of 4 stars <u>WELS</u> rated.		
b) All showerheads must be a minimum of 3 stars <u>WELS</u> rated.		
c) All sanitary flushing systems are a minimum of 4 stars <u>WELS</u> rated dual flush.		
WA 2.3.2 Swimming pool covers and blankets		
Any new swimming pool or spa will be supplied with a cover that reduces water evaporation and is accredited under the Smart Approved Watermark Scheme.		
WA 2.3.3 Hot water use efficiency		
The pipe from the hot water system or re-circulating hot water system to the furthest hot water outlet will be less than either 20 m in length or 2 litres of internal volume.		
All internal hot water outlets (such as taps, showers and washing machine water supply fittings) will be connected to a hot water system or a re-circulating hot water system with pipes installed and insulated in accordance with AS/NZS 3500: Plumbing and Drainage, Part 4 Heated Water Services.		

The details provided on this Conformance Sheet are true and correctly reflect the plans and specifications submitted for a building licence:

Signature

Builder or Representative

Contact Number

Date

Position