

Information required in completing an Energy Rating. The documentation should show the extents of information requested below.

DESIGN DETAILS

Address: _____

Suburb: _____

Postcode: _____

Is the house located within 1 Km of coast or on a hill top?

Yes No

External Walls

- Brick Veneer MetalClad
- Brick Cavity FCSheetClad
- Concrete Weatherboard
- Other: _____

External Wall Framing:

Steel Timber

External Wall Insulation

- None R1.0
- R1.5 Reflective Foil
- Other: _____

Internal Walls

- Brickwork Cavity Panel
- Other: _____

Internal Wall Insulation

- None R1.0
- R1.5 Reflective Foil
- Other: _____

Floor Construction

- | | |
|---|---|
| Ground Floor | Upper Floor |
| <input type="checkbox"/> Slab on Ground | <input type="checkbox"/> Suspended Slab |
| <input type="checkbox"/> Suspended Slab | <input type="checkbox"/> Timber |
| <input type="checkbox"/> Timber | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Other: _____ | |

Floor Coverings

- Carpet Timber
- Tiles Concrete
- Vinyl Other: _____

Please indicate area and location on plan

Under Floor Insulation (If Applicable)

- None R1.0
- R1.5 Reflective Foil
- Other: _____

Ceiling Insulation

- R2.0 R2.5 R 3.0 R 3.5 R 4
- Other: _____
- Upstand of Bulkhead Insulated

Roof Cover

- Tiles Metal Other: _____
- Roof Ventilator (e.g. Whirlybird)

Roof Framing: Steel Timber

Roof Colour: _____

Insulation under Roof Cover

- Sarking / Sizational Reflective Non-Reflective
- Anticon 55mm
- Anticon 75mm
- Anticon 95mm
- Other: _____

Windows Glazing

- Clear standard
- Double Glazed
- Toned (Comfortone Grey, Green, Bronze.)
- Low E (Comfortplus)
- Reflective
- Other: _____

Window Manufacturer: _____

Window Frame

- Timber Aluminum Standard
- Aluminium-Thermally Broken
- PVC Other: _____

External Blinds

Are blinds or shutters provided

Yes No

Please indicate location on plan

Skylights

Yes No

Type:

Single Clear Single Opal
 Double Clear Double Opal

Please indicate location on plan

Ventilation / Air Leakage

Provide Quantity and Locations for;

Ceiling Fans Yes No

Quantity: _____

Location: _____

Chimneys Yes No

Quantity: _____

Location: _____

Wall / Ceiling Vents Yes No

Quantity: _____

Location: _____

Vented Down lights Yes No

Quantity: _____

Please indicate location on plan

Unflued Gas heater (Negus Pts)

Yes No

Quantity: _____

Location: _____

Exhaust Fans:

Sealed (eg damper): Quantity: _____

Unsealed: Quantity: _____

Rangehoods: Quantity: _____

Please indicate location on plan

Are weatherseals fitted to;

External doors)

Yes No

Services

Evaporative Air-conditioning Yes No

Heating or refrigerative cooling Yes No

Solar Hot Water System Yes No

Storage/Instant Hot Water System Yes No

CHECKLIST

CADDs Energy require the following documents to proceed with the rating:

- Floor Plans to Scale
- Elevation/Sections to scale
- Window Schedules or sizes on floor plan
- Site Plans indication North

| WA 1 HOT WATER SYSTEMS | |
|---|--------------------------|
| All hot water systems will be either: | |
| A solar hot water system | <input type="checkbox"/> |
| A 5-star rated gas hot water system | <input type="checkbox"/> |
| A heat pump hot water system | <input type="checkbox"/> |
| WA 2 WATER USE | |
| WA 2.3.1 Water Use Efficiency | |
| All tap fittings (other than bath outlets and garden taps) will be a minimum 4-star WELS rated. | <input type="checkbox"/> |
| All showerheads will be a minimum 3-star WELS rated. | <input type="checkbox"/> |
| All sanitary flushing systems will be a minimum dual-flush, 4-stars WELS rated. | <input type="checkbox"/> |
| WA 2.3.2 Swimming Pool Covers and Blankets (if applicable) | |
| Any new outdoor swimming pool or spa will be supplied with a cover that reduces water evaporation and is accredited under the Smart Approved Watermark Scheme. | <input type="checkbox"/> |
| WA 2.3.3 Hot Water Use Efficiency | |
| All internal hot water outlets 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. | <input type="checkbox"/> |
| 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. | <input type="checkbox"/> |
| | |

DECLARATION

All information provided in this application is true and correct. I understand that should any of the features in this application form, attached plans or specifications be omitted or altered in any way, The Association of Building Sustainability Assessors (ABSA) may withdraw any certificates awarded. I also understand that ABSA may inspect homes to ensure specified features are carried out. We give our authority for Australian Energy Efficient Building Consultants to carry out the Energy Rating and accept the Quotation provided.

All Goods, including drawings, illustrations, reports and certificates remain the property of Computer Aided Design & Drafting Services Pty Ltd (TA CADDs Architectural, CADDs Engineering, Australian Energy Efficient Building Consultants) until payment is received in full.

Sign: _____

Date: _____