

BASIX & THERMAL COMMITMENTS



Date 25 August 2021

Lot Number	House Number	Street	Suburb	Post Code	State
72	263	MOUNT VERNAN ROAD	MOUNT VERNAN	2178	NSW

FLOORS

Basement	Ground
Waffle pod	Waffle pod, Suspended concrete

WALLS

Basement BLOCKWORK	Ground Brick Veneer		
Insulation External Walls R2.5		Internal Walls to be Insulated Garage internal walls, Laundry	Insulation Internal Walls R2.0
External Colours Not yet selected			

CEILINGS

Ceilings with cavity to roof	Ceiling between Basement and Ground
R5.0	R2.0 above Basement to rooms above

ROOF AREA

Colours	Material	Insulation
Not yet selected	Metal (Colourbond)	Anticon 50mm (R1.3)

WINDOWS (Refer to NatHERS Certificate for more detail)

Additional Notes	Upgraded windows, refer to NatHERS Certificate
Games room, W33, SD34, W35 as per NatHERS	

WATER

Landscape Area	Rainwater Tank	Rainwater Tank Size	Roof Area to Tank	Showerheads	Toilets	Basin Taps	Kitchen Taps
500m ²	Garden, WC, Laundry	100000	200m	3 Star > 7.5 but less < or = 9.0 litres per minute	4 Star	4 Star	4 Star
Swimming Pool No							

ENERGY

Hot Water	Air Conditioning	Air Conditioner EER
Gas Instantaneous 5 Star	3 Phase	Heating & Cooling 3.0 - 3.5

VENTILATION

Laundry	Bathroom	Kitchen
Natural Ventilation (has external window/door)	Ducted	Ducted

OTHER

Solar Photovoltaic System	Size (kw)	Cooking
Yes	1.5kw	Gas Cooktop/Electric Oven
Living Room Ceiling Fans	Bedroom Ceiling Fans	Other
No	No	Outdoor Clothes Line, Air Conditioning Zoned

ADDITIONAL NOTES

The project has been assessed under the simulation method of the BASIX Protocol. Downlights fitted after the assessment must be IC Rated and non-ventilated. All new residential buildings must be constructed in accordance with Building BCA Part 3. 12. 1, Build Sealing BCA Part 3. 12. 3. Insulation must be installed in accordance with AS3995.

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