

Nationwide House Energy Rating Scheme — Class 2 summary

NatHERS Certificate No. O1KR1ZNBUQ

Generated on 13 Jan 2023 using FirstRate5 v5.3.2b

Property

Address (#554) Newcastle Street, WEST PERTH, WA, 6005

Lot/DP

NatHERS climate zone

Accredited assessor



Thermal Performance Assessment Team

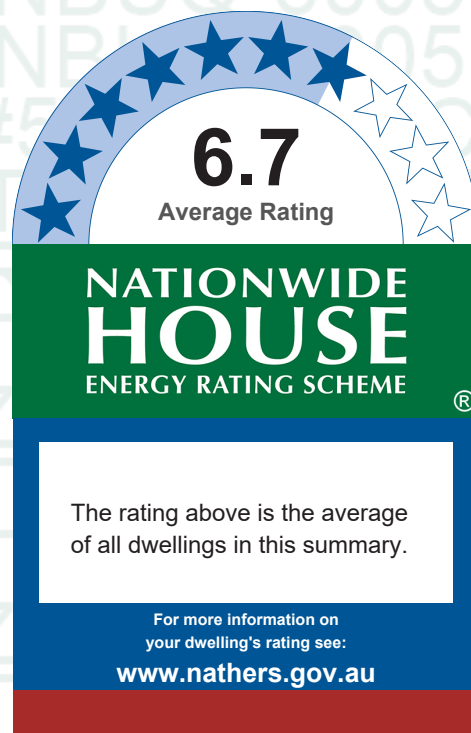
Energy Advance

energy@energyadvance.com.au

1300 850 228

Accreditation No. DMN/14/1662

Assessor Accrediting Organisation Design Matters
National



Verification

To verify this certificate, scan the QR code or visit

<https://www.fr5.com.au/QRCodeLanding?PublicId=O1KR1ZNBUQ&GrpCert=1> When using either link, ensure you are visiting www.fr5.com.au.

Summary of all dwellings

Certificate number and link	Unit number	Heating load (MJ/m ² /p.a.)	Cooling load (MJ/m ² /p.a.)	Total load (MJ/m ² /p.a.)	Star rating
BYZ4C0UJ81	1	10.5000000000	23.0000000000	33.5000000000	8
CH03VXRO41	10	69.2000000000	10.4000000000	79.6000000000	5.4
QC0LJ916E1	11	39.6000000000	22.5000000000	62.1000000000	6.4
U2N9MYA6BR	12	17.0000000000	27.9000000000	44.9000000000	7.4
YBC4V7ADN4	13	31.3000000000	13.0000000000	44.3000000000	7.4
RSIAGEPM9N	14	69.9000000000	10.3000000000	80.2000000000	5.4
1B8BFD2X05	15	40.4000000000	21.5000000000	61.9000000000	6.4

Continued over

National Construction Code (NCC) requirements

The NCC's requirements for NatHERS-rated houses are detailed in 3.12.0(a)(i) and 3.12.5 of the NCC Volume Two. For apartments the requirements are detailed in J0.2 and J5 to J8 of the NCC Volume One.

In NCC 2019, these requirements include minimum star ratings and separate heating and cooling load limits that need to be met by buildings and apartments through the NatHERS assessment. Requirements additional to the NatHERS assessment that must also be satisfied include, but are not limited to: insulation installation methods, thermal breaks, building sealing, water heating and pumping, and artificial lighting requirements. The NCC and NatHERS Heating and Cooling Load Limits (Australian Building Codes Board Standard) are available at www.abcb.gov.au.

State and territory variations and additions to the NCC may also apply.

Summary of and links to all dwellings (continued)

Certificate number and link	Unit number	Heating load (MJ/m ² /p.a.)	Cooling load (MJ/m ² /p.a.)	Total load (MJ/m ² /p.a.)	Star rating
MO10TR6LGP	2	27.3000000000	13.2000000000	40.5000000000	7.7
MLWS9E29N8	3	67.9000000000	11.4000000000	79.3000000000	5.4
DRY3ZEOV1S	4	11.7000000000	21.8000000000	33.5000000000	8
JNOT0HJVXJ	5	27.0000000000	13.2000000000	40.2000000000	7.7
GEHEN0CH48	6	56.7000000000	11.7000000000	68.4000000000	6.1
7V6AY8VS3Y	7	39.0000000000	22.0000000000	61.0000000000	6.4
E178S96D21	8	11.6000000000	23.1000000000	34.7000000000	7.9
83694Y8QH0	9	29.3000000000	12.7000000000	42.0000000000	7.6
OZGFCTY7NH	OOA1	3.3000000000	85.3000000000	88.6000000000	5
A5PMP5OV04	OOA2	38.9000000000	49.3000000000	88.2000000000	5
Average		34.7	23.1	57.8	6.7

Explanatory notes

About this report

This summary rating is the average rating of all NCC Class 2 dwellings in a development. The individual dwellings' ratings are a comprehensive, dynamic computer modelling evaluation of a home, using the floorplans, elevations and specifications to estimate the energy load. It addresses the building layout, orientation and fabric (i.e. walls, windows, floors, roofs and ceilings), but does not cover the water or energy use of appliances, or energy production of solar panels. For more details about an individual dwelling's assessment, refer to the individual dwelling's NatHERS Certificate (accessible via link).

Accredited Assessors

To ensure the NatHERS Certificate is of a high quality, always use an accredited or licenced assessor. NatHERS accredited assessors are members of a professional body called an Assessor Accrediting Organisation (AAO). AAOs have specific quality assurance processes in place, and continuing professional development requirements, to maintain a high and consistent standard of assessments across the country.

Any questions or concerns about this report should be directed to the assessor in the first instance. If the assessor is unable to address these questions or concerns, the AAO specified on the front of this certificate should be contacted.

Disclaimer

The format of the NatHERS Certificate was developed by the NatHERS Administrator. However the content, input and creation of the NatHERS Certificate is by the assessor. It is the responsibility of the assessor who prepared this certificate to use NatHERS accredited software correctly and follow the NatHERS Technical Notes to produce a NatHERS Certificate.