Nationwide House Energy Rating Scheme — Class 2 summary NatHERS Certificate No. 0006878430

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Property

Address 10-14 Lethbridge St , Penrith NSW , 2750

Lot/DP 456/1114361

NatHERS climate zone

Accredited assessor

Henky Mantophani ESD Synergy Pty Ltd info@esdsynergy.com 0497979868 Accreditation No. 20241 Assessor Accrediting Organisation 6.2 Average Rating

HOUSE ENERGY RATING SCHEME

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The rating above is the average of all dwellings in this summary.

For more information on your dwelling's rating see: www.nathers.gov.au



Verification

To verify this certificate, scan the QR code or visit hstar.com.au/QR/Generate?p=ppCVzOqIT When using either link, ensure you are visiting hstar.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
0006877641	101	21.9	43.8	65.7	7
0006877658	102	15.4	38.3	53.6	7.6
0006877666	103	20.2	-41.1 - RR	61.3	7.2
0006877674	104	23.7	30.9	54.6	7.5
0006877682	105	62.8	46.5	109.2	5.1

ABSA

Continued Over

National Construction Code (NCC) requirements

The NCC's requirements for NatHERS-rated buildings 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 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
0006877690	106	63.1	52.5	115.6	4.9
0006877708	107	62.7	46	108.7	5.1
0006877716	201	18.9	37.3	56.1	7.4
0006877724	202	15.1	35.3	50.4	7.7
0006877732	203	20.6	40.7	61.3	7.2
0006877740	204	24.2	30.2	54.4	7.5
0006877757	205	41.8	48.2	90.1	5.9
0006877765	206	45.3	61.7	107	5.2
0006877773	207	25.3	35.4	60.8	7.2
0006877781	208	39.6	39.5	79.1	6.4
0006877799	301	33.4	48.3	81.7	6.3
0006877807	302	30.1	45.8	75.8	6.6
0006877815	303	40.7	52.6	93.3	5.7
0006877823	304	41.7	35.1	76.8	6.5
0006877831	305	53.9	53.3	107.1	5.2
0006877849	306	54.6	63.6	118.2	4.8
0006877856	307	46.4	42.6	89	5.9
0006877864	308	42.1	51.6	93.7	5.7
0006877872	401	22.2	37.8	60	7.3
0006877880	402	22.8	38.9	61.7	7.2
0006877898	403	41.3	38.2	79.5	6.4
0006877906	404	45.8	45.4	91.2	5.8
0006877914	501	38.3	49.6	87.9	5.9
0006877922	502	38.6	50.9	89.5	5.9
0006877930	503	53.2	60.5	113.7	4.9
0006877948	504	59.9	63	122.9	4.6
0006877955	G01	52.2	29.9	82.1	6.2
0006877963	G02	47.3	30.4	77.7	6.4
0006877971	G03	50.6	31.2	81.9	6.3
0006877989	G04	57.9	45.2	103.2	5.3
0006877997	G05	62.7	52.2	114.8	4.9
Aver	age	39.90	44.26	84.16	6.19

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

0006878430 NatHERS Certificate

Average 6.2 Star Rating as of 03 Dec 2021



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.