Nationwide House Energy Rating Scheme® **Class 2 Summary**

NatHERS® Certificate No. #HR-AQP4A6-01

Generated on 14 Nov 2024 using Hero 4.1

Property

Address

116-120 Frenchs Forest Rd , Frenchs Forest. NSW, 2086

I ot/DP

NatHERS climate zone

56 - Mascot AMO



Accredited assessor

Business name

Email

Phone

Accreditation No. Assessor Accrediting

Organisation

Ioannis Fragkoulidis

AENEC-Trading as Wide Spectrum Pty Ltd

yanni.aenec@gmail.com

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10002

HFRA

Verification

To verify this certificate. scan the QR code or visit

http://www.hero-software.com.au /pdf/HR-AQP4A6-01.

When using either link, ensure you are visiting

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National Construction Code (NCC) requirements

The NCC allows the use of NatHERS accredited software to comply with the energy efficiency requirements for houses (Class 1 buildings) and apartments (Class 2 sole-occupancy units and Class 4 parts of buildings). The applicable requirements for houses are detailed in Specification 42 of NCC Volume Two. For apartments the requirements are detailed in clauses J3D3 and J3D15 of NCC Volume One.

NCC 2022 includes enhanced thermal performance requirements for houses and apartments. It also includes a new whole-of-home annual energy use budget which applies to the major equipment in the home

The NCC, and associated ABCB Standards and support material, can be accessed at www.abcb.gov.au.

Note, variations and additions to the NCC energy efficiency requirements may apply in some states and territories

Thermal performance Star rating



NATIONWIDE

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

NCC heating and cooling maximum loads MJ/m².vr

Limits taken from ABCB Standard 2022

	Heating	Cooling
Average load	15.9	12.7
Maximum load	32.1	20.3
Average limit	28.1	20.0
Maximum limit	34.4	21.4

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate or not completed for all dwellings.

Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-CU9G26-01	A101	9.4 (34)	16.3 (21)	25.7	7.4	n/a
HR-4M1YMU-01	A102	2.5 (34)	14.0 (21)	16.5	8.4	n/a
HR-6XUG0N-01	A103	3.6 (34)	13.3 (21)	16.9	8.4	n/a



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HR-F2HM6N-01	A104	13.0 (34)	20.3 (21)	33.2	6.6	n/a
HR-9P4U08-01	A105	1.1 (34)	7.2 (21)	8.3	9.6	n/a
HR-3Z5RIE-01	A106	21.4 (34)	12.3 (21)	33.6	6.5	n/a
HR-TRRT28-01	A107	30.3 (34)	6.7 (21)	36.9	6.1	n/a
HR-QTASPA-01	A108	30.4 (34)	4.7 (21)	35.1	6.4	n/a
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HR-F7UW1G-01	A206	18.4 (34)	14.8 (21)	33.2	6.6	n/a
HR-WKAC3Q-01	A207	29.6 (34)	7.1 (21)	36.7	6.2	n/a
HR-9Y3L2S-01	A208	29.4 (34)	5.1 (21)	34.5	6.4	n/a
HR-EDBEKZ-01	A209	21.6 (34)	10.6 (21)	32.2	6.7	n/a
HR-WFN2LX-01	A301	15.6 (34)	15.0 (21)	30.6	6.9	n/a
HR-2RB7ZT-01	A302	5.7 (34)	11.3 (21)	17.0	8.4	n/a
HR-YVEAPJ-01	A303	6.9 (34)	11.1 (21)	18.0	8.3	n/a
HR-GC8S73-01	A304	20.4 (34)	16.4 (21)	36.8	6.2	n/a
HR-Z0M7KK-01	A305	2.6 (34)	6.4 (21)	9.0	9.5	n/a
HR-7053A8-01	A306	24.5 (34)	12.6 (21)	37.1	6.1	n/a
HR-DRZFI0-01	A307	30.9 (34)	6.4 (21)	37.3	6.1	n/a
HR-PJ3HKO-01	A308	29.8 (34)	5.8 (21)	35.6	6.3	n/a
HR-53ISHW-01	A309	25.0 (34)	11.6 (21)	36.6	6.2	n/a
HR-5AJ6PM-01	A401	14.8 (34)	19.5 (21)	34.3	6.4	n/a
HR-77QIV8-01	A402	8.3 (34)	13.5 (21)	21.8	7.9	n/a
HR-7AI80J-01	A403	4.6 (34)	17.9 (21)	22.5	7.8	n/a
HR-2AX0FR-01	A404	23.0 (34)	13.8 (21)	36.8	6.1	n/a
HR-X5TWRQ-01	A405	27.4 (34)	10.1 (21)	37.6	6.1	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-3R4161-01	A501	15.3 (34)	17.9 (21)	33.2	6.6	n/a
HR-98W8M5-01	A502	8.6 (34)	14.0 (21)	22.6	7.8	n/a
HR-JS2UYX-01	A503	4.7 (34)	17.9 (21)	22.6	7.8	n/a
HR-VT17L1-01	A504	20.9 (34)	14.3 (21)	35.2	6.3	n/a
HR-DQF22S-01	A505	23.5 (34)	10.4 (21)	33.9	6.5	n/a
HR-U4Q0Z5-01	A601	20.2 (34)	16.0 (21)	36.2	6.2	n/a
HR-DA1E3W-01	A602	16.8 (34)	15.1 (21)	32.0	6.8	n/a
HR-4PGEL0-01	A603	9.8 (34)	18.4 (21)	28.2	7.2	n/a
HR-SYR7CM-01	A604	20.1 (34)	16.2 (21)	36.3	6.2	n/a
HR-GU2OCU-01	A605	26.3 (34)	11.6 (21)	37.9	6.0	n/a
HR-3TTJ7C-01	AG01	15.7 (34)	18.1 (21)	33.7	6.5	n/a
HR-TT2AFL-01	AG02	9.2 (34)	12.8 (21)	22.0	7.9	n/a
HR-M3R5PT-01	AG03	6.3 (34)	9.5 (21)	15.8	8.5	n/a
HR-TPV1N7-01	AG04	11.7 (34)	17.9 (21)	29.6	7.0	n/a
HR-8QC9M2-01	AG05	1.0 (34)	10.4 (21)	11.4	9.1	n/a
HR-ULUPKB-01	AG06	26.8 (34)	8.7 (21)	35.5	6.3	n/a
HR-NJ6N7B-01	AG07	23.5 (34)	11.2 (21)	34.7	6.4	n/a
HR-2WQBGD-01	AG08	16.9 (34)	11.8 (21)	28.7	7.1	n/a
HR-5H948Z-01	AG09	26.7 (34)	9.8 (21)	36.5	6.2	n/a
HR-J0FHMC-01	B101	30.1 (34)	6.5 (21)	36.6	6.2	n/a
HR-QZHW9H-01	B102	21.5 (34)	9.7 (21)	31.1	6.9	n/a
HR-3TQ7C9-01	B103	22.6 (34)	6.8 (21)	29.5	7.1	n/a
HR-X5Q7UM-01	B104	10.0 (34)	8.1 (21)	18.1	8.3	n/a
HR-VG9IOP-01	B105	1.5 (34)	6.6 (21)	8.1	9.6	n/a
HR-9NP7NN-01	B106	7.3 (34)	20.1 (21)	27.4	7.3	n/a
HR-9SYPMN-01	B107	4.1 (34)	13.2 (21)	17.3	8.4	n/a
HR-DWL6G8-01	B108	3.2 (34)	12.8 (21)	15.9	8.5	n/a
HR-T6YWOF-01	B109	27.3 (34)	10.3 (21)	37.6	6.1	n/a
HR-AAS9Q2-01	B201	29.5 (34)	7.2 (21)	36.6	6.2	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-67DUGM-01	B202	21.3 (34)	11.9 (21)	33.2	6.6	n/a
HR-CDKQI7-01	B203	22.2 (34)	7.8 (21)	30.0	7.0	n/a
HR-X10IEU-01	B204	10.2 (34)	8.4 (21)	18.6	8.2	n/a
HR-TCVVBL-01	B205	1.0 (34)	6.5 (21)	7.5	9.8	n/a
HR-L21L7T-01	B206	10.0 (34)	16.5 (21)	26.5	7.4	n/a
HR-FHTJVM-01	B207	4.3 (34)	13.3 (21)	17.6	8.3	n/a
HR-7IVNRH-01	B208	2.9 (34)	13.5 (21)	16.4	8.4	n/a
HR-UJT188-01	B209	24.0 (34)	7.5 (21)	31.5	6.8	n/a
HR-ECDNZ3-01	B301	32.1 (34)	4.8 (21)	36.8	6.1	n/a
HR-21UVUO-01	B302	29.8 (34)	7.3 (21)	37.1	6.1	n/a
HR-J9ZJD7-01	B303	29.6 (34)	8.0 (21)	37.5	6.1	n/a
HR-4BV2LQ-01	B304	15.2 (34)	10.3 (21)	25.4	7.4	n/a
HR-132BYE-01	B305	1.5 (34)	6.2 (21)	7.7	9.7	n/a
HR-0R399U-01	B306	16.9 (34)	16.0 (21)	32.9	6.6	n/a
HR-LXNI90-01	B307	9.5 (34)	9.9 (21)	19.5	8.2	n/a
HR-LW8I4D-01	B308	6.5 (34)	9.7 (21)	16.2	8.4	n/a
HR-Z3CP9F-01	B309	28.7 (34)	8.4 (21)	37.1	6.1	n/a
HR-AY83FG-01	B401	26.5 (34)	11.3 (21)	37.8	6.0	n/a
HR-XEPDLY-01	B402	26.2 (34)	10.5 (21)	36.7	6.2	n/a
HR-L1V8LG-01	B403	1.9 (34)	10.2 (21)	12.1	8.9	n/a
HR-TPA1P5-01	B404	14.6 (34)	15.3 (21)	29.9	7.0	n/a
HR-95Z6E5-01	B405	13.5 (34)	9.0 (21)	22.5	7.8	n/a
HR-GSB12S-01	B406	23.8 (34)	13.7 (21)	37.5	6.1	n/a
HR-11SRLT-01	B501	20.5 (34)	13.1 (21)	33.6	6.5	n/a
HR-S7QW6I-01	B502	21.0 (34)	12.0 (21)	33.0	6.6	n/a
HR-ED67DC-01	B503	1.7 (34)	13.2 (21)	14.9	8.6	n/a
HR-D7384G-01	B504	15.8 (34)	15.1 (21)	30.9	6.9	n/a
HR-EXKGTC-01	B505	18.9 (34)	8.8 (21)	27.7	7.2	n/a
HR-0NE7PO-01	B506	24.3 (34)	13.6 (21)	37.9	6.0	n/a



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HR-SEM6DU-01	B601	22.5 (34)	14.4 (21)	36.9	6.1	n/a
HR-CE5ZFI-01	B602	19.6 (34)	12.2 (21)	31.7	6.8	n/a
HR-CKFOGS-01	B603	5.0 (34)	16.0 (21)	21.0	8.0	n/a
HR-9KP5FN-01	B604	24.0 (34)	12.5 (21)	36.6	6.2	n/a
HR-LTUDFK-01	B605	24.6 (34)	10.5 (21)	35.1	6.4	n/a
HR-993LLP-01	B606	24.8 (34)	12.0 (21)	36.8	6.2	n/a
HR-CCT1HR-01	BG01	25.0 (34)	9.8 (21)	34.8	6.4	n/a
HR-T38H58-01	BG02	26.9 (34)	10.8 (21)	37.7	6.0	n/a
HR-TJULKT-01	BG03	15.8 (34)	13.3 (21)	29.1	7.1	n/a
HR-BIIQDD-01	BG04	8.7 (34)	9.0 (21)	17.7	8.3	n/a
HR-ZTTPXB-01	BG05	10.4 (34)	12.4 (21)	22.8	7.8	n/a
HR-BFUAPI-01	BG06	14.9 (34)	18.7 (21)	33.5	6.6	n/a
HR-8WWV50-01	BG07	7.8 (34)	15.0 (21)	22.7	7.8	n/a
HR-408J6F-01	BG08	7.4 (34)	14.6 (21)	22.0	7.9	n/a
HR-UZCX36-01	BG09	14.1 (34)	13.7 (21)	27.8	7.2	n/a
HR-XX9SML-01	C101	19.0 (34)	16.9 (21)	36.0	6.3	n/a
HR-5Q94LH-01	C102	14.3 (34)	14.9 (21)	29.2	7.1	n/a
HR-YT96LO-01	C103	5.5 (34)	10.8 (21)	16.3	8.4	n/a
HR-WX4UY8-01	C104	17.5 (34)	19.3 (21)	36.9	6.1	n/a
HR-9ET7RL-01	C201	16.1 (34)	19.1 (21)	35.3	6.3	n/a
HR-VV9Y90-01	C202	12.2 (34)	20.2 (21)	32.4	6.7	n/a
HR-4IYWAN-01	C203	3.0 (34)	18.6 (21)	21.6	7.9	n/a
HR-MKTWP2-01	C204	17.8 (34)	19.8 (21)	37.6	6.1	n/a
HR-DIT73H-01	C301	21.9 (34)	15.8 (21)	37.7	6.0	n/a
HR-IN1SRZ-01	C302	18.9 (34)	14.9 (21)	33.9	6.5	n/a
HR-70EG1T-01	C303	4.3 (34)	15.6 (21)	19.8	8.1	n/a
HR-6U65A6-01	C304	20.6 (34)	16.5 (21)	37.1	6.1	n/a
HR-SCNFYS-01	C401	20.3 (34)	14.8 (21)	35.2	6.4	n/a
HR-W47PEJ-01	C402	13.1 (34)	14.9 (21)	28.1	7.2	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-98TRMM-01	C501	15.1 (34)	20.3 (21)	35.3	6.3	n/a
HR-K15VHX-01	C502	16.9 (34)	20.2 (21)	37.2	6.1	n/a
HR-I62A6E-01	CG01	24.2 (34)	12.8 (21)	37.0	6.1	n/a
HR-A9RH0Q-01	CG02	10.5 (34)	16.1 (21)	26.7	7.3	n/a
HR-VZ002I-01	CG03	8.3 (34)	19.1 (21)	27.4	7.3	n/a
Averages	124x (Total)	15.9	12.7	28.6	7.1	n/a
Maximum Loads a	and Minimum Ratings	32.1	20.3	37.9	6.0	n/a

Explanatory notes

About the ratings

The thermal performance star rating in this Certificate is the average rating of all NCC Class 2 dwellings in an apartment block. The Whole of Home performance rating in this Certificate is the lowest rating for the apartment block. Individual unit ratings are listed in the *'Summary of all dwellings'* section of this Certificate.

NatHERS ratings use computer modelling to evaluate a home's energy efficiency and performance. They use localised climate data and standard assumptions on how people use their home to predict the energy loads and societal cost. The thermal performance star rating uses the home's building specifications, layout, orientation and fabric (i.e. walls, windows, floors, roofs and ceilings) to predict the heating and cooling energy loads. The Whole of Home performance rating uses information about the home's appliances and onsite energy production and storage to estimate the homes societal cost.

For more details about an individual dwelling's assessment, refer to the individual dwelling's NatHERS Certificate (accessible via link).

Accredited Assessors

For high quality NatHERS Certificates, always use an accredited or licenced assessor registered with an Assessor Accrediting Organisation (AAO). AAOs have strict quality assurance processes, and professional development requirements ensuring consistently high standards for assessments.

Non-accredited assessors (Raters) have no ongoing training requirements and are not quality assured.

Licensed assessors in the Australian Capital Territory (ACT) can produce assessments for regulatory purposes only, using endorsed software, as listed on the ACT licensing register.

Any queries about this report should be directed to the assessor. If the assessor is unable to address questions or concerns, contact the AAO specified on the front of this certificate.

Disclaimer

The NatHERS Certificate format is developed by the NatHERS Administrator. However, the content in certificates is entered by the assessor. It is the assessor's responsibility to use NatHERS accredited software correctly and follow the NatHERS Technical Note to produce a NatHERS Certificate.

The predicted annual energy use, cost and greenhouse gas emissions in this NatHERS Certificate are an estimate based on an assessment of the dwelling's design by the assessor. It is not a prediction of actual energy use, cost or emissions. The information and ratings may be used to compare how other dwellings are likely to perform when used in a similar way.

Information presented in this report relies on a range of standard assumptions (both embedded in NatHERS accredited software and made by the assessor who prepared this report), including assumptions about occupancy, behaviour, appliance performance, indoor air temperature and local climate.

Not all assumptions made by the assessor while using the NatHERS accredited software tool are presented in this report and further details or data files may be available from the assessor.

Nationwide House Energy Rating Scheme® **Class 2 Summary**

NatHERS® Certificate No. #HR-AQP4A6-01

Generated on 14 Nov 2024 using Hero 4.1

Property

Address

116-120 Frenchs Forest Rd , Frenchs Forest. NSW, 2086

I ot/DP

NatHERS climate zone

56 - Mascot AMO



Accredited assessor

Business name

Email

Phone

Accreditation No. Assessor Accrediting

Organisation

Ioannis Fragkoulidis

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HFRA

Verification

To verify this certificate. scan the QR code or visit

http://www.hero-software.com.au /pdf/HR-AQP4A6-01.

When using either link, ensure you are visiting

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Thermal performance Star rating



NATIONWIDE

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

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NCC heating and cooling maximum loads MJ/m².vr

Limits taken from ABCB Standard 2022

	Heating	Cooling
Average load	15.9	12.7
Maximum load	32.1	20.3
Average limit	28.1	20.0
Maximum limit	34.4	21.4

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate or not completed for all dwellings.

Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
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HR-4M1YMU-01	A102	2.5 (34)	14.0 (21)	16.5	8.4	n/a
HR-6XUG0N-01	A103	3.6 (34)	13.3 (21)	16.9	8.4	n/a



number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-F2HM6N-01	A104	13.0 (34)	20.3 (21)	33.2	6.6	n/a
HR-9P4U08-01	A105	1.1 (34)	7.2 (21)	8.3	9.6	n/a
HR-3Z5RIE-01	A106	21.4 (34)	12.3 (21)	33.6	6.5	n/a
HR-TRRT28-01	A107	30.3 (34)	6.7 (21)	36.9	6.1	n/a
HR-QTASPA-01	A108	30.4 (34)	4.7 (21)	35.1	6.4	n/a
HR-EM99V0-01	A109	22.1 (34)	9.4 (21)	31.5	6.8	n/a
HR-QI3KCH-01	A201	9.7 (34)	15.6 (21)	25.3	7.4	n/a
HR-5IUREW-01	A202	2.6 (34)	13.7 (21)	16.3	8.4	n/a
HR-UGYE6H-01	A203	3.5 (34)	13.2 (21)	16.6	8.4	n/a
HR-4RTBSM-01	A204	13.2 (34)	19.8 (21)	33.0	6.6	n/a
HR-QPB52P-01	A205	1.2 (34)	7.0 (21)	8.2	9.6	n/a
HR-F7UW1G-01	A206	18.4 (34)	14.8 (21)	33.2	6.6	n/a
HR-WKAC3Q-01	A207	29.6 (34)	7.1 (21)	36.7	6.2	n/a
HR-9Y3L2S-01	A208	29.4 (34)	5.1 (21)	34.5	6.4	n/a
HR-EDBEKZ-01	A209	21.6 (34)	10.6 (21)	32.2	6.7	n/a
HR-WFN2LX-01	A301	15.6 (34)	15.0 (21)	30.6	6.9	n/a
HR-2RB7ZT-01	A302	5.7 (34)	11.3 (21)	17.0	8.4	n/a
HR-YVEAPJ-01	A303	6.9 (34)	11.1 (21)	18.0	8.3	n/a
HR-GC8S73-01	A304	20.4 (34)	16.4 (21)	36.8	6.2	n/a
HR-Z0M7KK-01	A305	2.6 (34)	6.4 (21)	9.0	9.5	n/a
HR-7053A8-01	A306	24.5 (34)	12.6 (21)	37.1	6.1	n/a
HR-DRZFI0-01	A307	30.9 (34)	6.4 (21)	37.3	6.1	n/a
HR-PJ3HKO-01	A308	29.8 (34)	5.8 (21)	35.6	6.3	n/a
HR-53ISHW-01	A309	25.0 (34)	11.6 (21)	36.6	6.2	n/a
HR-5AJ6PM-01	A401	14.8 (34)	19.5 (21)	34.3	6.4	n/a
HR-77QIV8-01	A402	8.3 (34)	13.5 (21)	21.8	7.9	n/a
HR-7AI80J-01	A403	4.6 (34)	17.9 (21)	22.5	7.8	n/a
HR-2AX0FR-01	A404	23.0 (34)	13.8 (21)	36.8	6.1	n/a
HR-X5TWRQ-01	A405	27.4 (34)	10.1 (21)	37.6	6.1	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-3R4161-01	A501	15.3 (34)	17.9 (21)	33.2	6.6	n/a
HR-98W8M5-01	A502	8.6 (34)	14.0 (21)	22.6	7.8	n/a
HR-JS2UYX-01	A503	4.7 (34)	17.9 (21)	22.6	7.8	n/a
HR-VT17L1-01	A504	20.9 (34)	14.3 (21)	35.2	6.3	n/a
HR-DQF22S-01	A505	23.5 (34)	10.4 (21)	33.9	6.5	n/a
HR-U4Q0Z5-01	A601	20.2 (34)	16.0 (21)	36.2	6.2	n/a
HR-DA1E3W-01	A602	16.8 (34)	15.1 (21)	32.0	6.8	n/a
HR-4PGEL0-01	A603	9.8 (34)	18.4 (21)	28.2	7.2	n/a
HR-SYR7CM-01	A604	20.1 (34)	16.2 (21)	36.3	6.2	n/a
HR-GU2OCU-01	A605	26.3 (34)	11.6 (21)	37.9	6.0	n/a
HR-3TTJ7C-01	AG01	15.7 (34)	18.1 (21)	33.7	6.5	n/a
HR-TT2AFL-01	AG02	9.2 (34)	12.8 (21)	22.0	7.9	n/a
HR-M3R5PT-01	AG03	6.3 (34)	9.5 (21)	15.8	8.5	n/a
HR-TPV1N7-01	AG04	11.7 (34)	17.9 (21)	29.6	7.0	n/a
HR-8QC9M2-01	AG05	1.0 (34)	10.4 (21)	11.4	9.1	n/a
HR-ULUPKB-01	AG06	26.8 (34)	8.7 (21)	35.5	6.3	n/a
HR-NJ6N7B-01	AG07	23.5 (34)	11.2 (21)	34.7	6.4	n/a
HR-2WQBGD-01	AG08	16.9 (34)	11.8 (21)	28.7	7.1	n/a
HR-5H948Z-01	AG09	26.7 (34)	9.8 (21)	36.5	6.2	n/a
HR-J0FHMC-01	B101	30.1 (34)	6.5 (21)	36.6	6.2	n/a
HR-QZHW9H-01	B102	21.5 (34)	9.7 (21)	31.1	6.9	n/a
HR-3TQ7C9-01	B103	22.6 (34)	6.8 (21)	29.5	7.1	n/a
HR-X5Q7UM-01	B104	10.0 (34)	8.1 (21)	18.1	8.3	n/a
HR-VG9IOP-01	B105	1.5 (34)	6.6 (21)	8.1	9.6	n/a
HR-9NP7NN-01	B106	7.3 (34)	20.1 (21)	27.4	7.3	n/a
HR-9SYPMN-01	B107	4.1 (34)	13.2 (21)	17.3	8.4	n/a
HR-DWL6G8-01	B108	3.2 (34)	12.8 (21)	15.9	8.5	n/a
HR-T6YWOF-01	B109	27.3 (34)	10.3 (21)	37.6	6.1	n/a
HR-AAS9Q2-01	B201	29.5 (34)	7.2 (21)	36.6	6.2	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-67DUGM-01	B202	21.3 (34)	11.9 (21)	33.2	6.6	n/a
HR-CDKQI7-01	B203	22.2 (34)	7.8 (21)	30.0	7.0	n/a
HR-X10IEU-01	B204	10.2 (34)	8.4 (21)	18.6	8.2	n/a
HR-TCVVBL-01	B205	1.0 (34)	6.5 (21)	7.5	9.8	n/a
HR-L21L7T-01	B206	10.0 (34)	16.5 (21)	26.5	7.4	n/a
HR-FHTJVM-01	B207	4.3 (34)	13.3 (21)	17.6	8.3	n/a
HR-7IVNRH-01	B208	2.9 (34)	13.5 (21)	16.4	8.4	n/a
HR-UJT188-01	B209	24.0 (34)	7.5 (21)	31.5	6.8	n/a
HR-ECDNZ3-01	B301	32.1 (34)	4.8 (21)	36.8	6.1	n/a
HR-21UVUO-01	B302	29.8 (34)	7.3 (21)	37.1	6.1	n/a
HR-J9ZJD7-01	B303	29.6 (34)	8.0 (21)	37.5	6.1	n/a
HR-4BV2LQ-01	B304	15.2 (34)	10.3 (21)	25.4	7.4	n/a
HR-132BYE-01	B305	1.5 (34)	6.2 (21)	7.7	9.7	n/a
HR-0R399U-01	B306	16.9 (34)	16.0 (21)	32.9	6.6	n/a
HR-LXNI90-01	B307	9.5 (34)	9.9 (21)	19.5	8.2	n/a
HR-LW8I4D-01	B308	6.5 (34)	9.7 (21)	16.2	8.4	n/a
HR-Z3CP9F-01	B309	28.7 (34)	8.4 (21)	37.1	6.1	n/a
HR-AY83FG-01	B401	26.5 (34)	11.3 (21)	37.8	6.0	n/a
HR-XEPDLY-01	B402	26.2 (34)	10.5 (21)	36.7	6.2	n/a
HR-L1V8LG-01	B403	1.9 (34)	10.2 (21)	12.1	8.9	n/a
HR-TPA1P5-01	B404	14.6 (34)	15.3 (21)	29.9	7.0	n/a
HR-95Z6E5-01	B405	13.5 (34)	9.0 (21)	22.5	7.8	n/a
HR-GSB12S-01	B406	23.8 (34)	13.7 (21)	37.5	6.1	n/a
HR-11SRLT-01	B501	20.5 (34)	13.1 (21)	33.6	6.5	n/a
HR-S7QW6I-01	B502	21.0 (34)	12.0 (21)	33.0	6.6	n/a
HR-ED67DC-01	B503	1.7 (34)	13.2 (21)	14.9	8.6	n/a
HR-D7384G-01	B504	15.8 (34)	15.1 (21)	30.9	6.9	n/a
HR-EXKGTC-01	B505	18.9 (34)	8.8 (21)	27.7	7.2	n/a
HR-0NE7PO-01	B506	24.3 (34)	13.6 (21)	37.9	6.0	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-SEM6DU-01	B601	22.5 (34)	14.4 (21)	36.9	6.1	n/a
HR-CE5ZFI-01	B602	19.6 (34)	12.2 (21)	31.7	6.8	n/a
HR-CKFOGS-01	B603	5.0 (34)	16.0 (21)	21.0	8.0	n/a
HR-9KP5FN-01	B604	24.0 (34)	12.5 (21)	36.6	6.2	n/a
HR-LTUDFK-01	B605	24.6 (34)	10.5 (21)	35.1	6.4	n/a
HR-993LLP-01	B606	24.8 (34)	12.0 (21)	36.8	6.2	n/a
HR-CCT1HR-01	BG01	25.0 (34)	9.8 (21)	34.8	6.4	n/a
HR-T38H58-01	BG02	26.9 (34)	10.8 (21)	37.7	6.0	n/a
HR-TJULKT-01	BG03	15.8 (34)	13.3 (21)	29.1	7.1	n/a
HR-BIIQDD-01	BG04	8.7 (34)	9.0 (21)	17.7	8.3	n/a
HR-ZTTPXB-01	BG05	10.4 (34)	12.4 (21)	22.8	7.8	n/a
HR-BFUAPI-01	BG06	14.9 (34)	18.7 (21)	33.5	6.6	n/a
HR-8WWV50-01	BG07	7.8 (34)	15.0 (21)	22.7	7.8	n/a
HR-408J6F-01	BG08	7.4 (34)	14.6 (21)	22.0	7.9	n/a
HR-UZCX36-01	BG09	14.1 (34)	13.7 (21)	27.8	7.2	n/a
HR-XX9SML-01	C101	19.0 (34)	16.9 (21)	36.0	6.3	n/a
HR-5Q94LH-01	C102	14.3 (34)	14.9 (21)	29.2	7.1	n/a
HR-YT96LO-01	C103	5.5 (34)	10.8 (21)	16.3	8.4	n/a
HR-WX4UY8-01	C104	17.5 (34)	19.3 (21)	36.9	6.1	n/a
HR-9ET7RL-01	C201	16.1 (34)	19.1 (21)	35.3	6.3	n/a
HR-VV9Y90-01	C202	12.2 (34)	20.2 (21)	32.4	6.7	n/a
HR-4IYWAN-01	C203	3.0 (34)	18.6 (21)	21.6	7.9	n/a
HR-MKTWP2-01	C204	17.8 (34)	19.8 (21)	37.6	6.1	n/a
HR-DIT73H-01	C301	21.9 (34)	15.8 (21)	37.7	6.0	n/a
HR-IN1SRZ-01	C302	18.9 (34)	14.9 (21)	33.9	6.5	n/a
HR-70EG1T-01	C303	4.3 (34)	15.6 (21)	19.8	8.1	n/a
HR-6U65A6-01	C304	20.6 (34)	16.5 (21)	37.1	6.1	n/a
HR-SCNFYS-01	C401	20.3 (34)	14.8 (21)	35.2	6.4	n/a
HR-W47PEJ-01	C402	13.1 (34)	14.9 (21)	28.1	7.2	n/a



Certificate number and link	Unit Number	Heating load (load limit) (MJ/m².yr)	Cooling load (load limit) (MJ/m².yr)	Total load (MJ/m².yr)	Star Rating	Whole of Home Rating
HR-98TRMM-01	C501	15.1 (34)	20.3 (21)	35.3	6.3	n/a
HR-K15VHX-01	C502	16.9 (34)	20.2 (21)	37.2	6.1	n/a
HR-I62A6E-01	CG01	24.2 (34)	12.8 (21)	37.0	6.1	n/a
HR-A9RH0Q-01	CG02	10.5 (34)	16.1 (21)	26.7	7.3	n/a
HR-VZ002I-01	CG03	8.3 (34)	19.1 (21)	27.4	7.3	n/a
Averages	124x (Total)	15.9	12.7	28.6	7.1	n/a
Maximum Loads a	and Minimum Ratings	32.1	20.3	37.9	6.0	n/a

Explanatory notes

About the ratings

The thermal performance star rating in this Certificate is the average rating of all NCC Class 2 dwellings in an apartment block. The Whole of Home performance rating in this Certificate is the lowest rating for the apartment block. Individual unit ratings are listed in the *'Summary of all dwellings'* section of this Certificate.

NatHERS ratings use computer modelling to evaluate a home's energy efficiency and performance. They use localised climate data and standard assumptions on how people use their home to predict the energy loads and societal cost. The thermal performance star rating uses the home's building specifications, layout, orientation and fabric (i.e. walls, windows, floors, roofs and ceilings) to predict the heating and cooling energy loads. The Whole of Home performance rating uses information about the home's appliances and onsite energy production and storage to estimate the homes societal cost.

For more details about an individual dwelling's assessment, refer to the individual dwelling's NatHERS Certificate (accessible via link).

Accredited Assessors

For high quality NatHERS Certificates, always use an accredited or licenced assessor registered with an Assessor Accrediting Organisation (AAO). AAOs have strict quality assurance processes, and professional development requirements ensuring consistently high standards for assessments.

Non-accredited assessors (Raters) have no ongoing training requirements and are not quality assured.

Licensed assessors in the Australian Capital Territory (ACT) can produce assessments for regulatory purposes only, using endorsed software, as listed on the ACT licensing register.

Any queries about this report should be directed to the assessor. If the assessor is unable to address questions or concerns, contact the AAO specified on the front of this certificate.

Disclaimer

The NatHERS Certificate format is developed by the NatHERS Administrator. However, the content in certificates is entered by the assessor. It is the assessor's responsibility to use NatHERS accredited software correctly and follow the NatHERS Technical Note to produce a NatHERS Certificate.

The predicted annual energy use, cost and greenhouse gas emissions in this NatHERS Certificate are an estimate based on an assessment of the dwelling's design by the assessor. It is not a prediction of actual energy use, cost or emissions. The information and ratings may be used to compare how other dwellings are likely to perform when used in a similar way.

Information presented in this report relies on a range of standard assumptions (both embedded in NatHERS accredited software and made by the assessor who prepared this report), including assumptions about occupancy, behaviour, appliance performance, indoor air temperature and local climate.

Not all assumptions made by the assessor while using the NatHERS accredited software tool are presented in this report and further details or data files may be available from the assessor.