

Energy Efficiency Ratings

Flexi-living Homes
Macnamara



Nationwide House Energy Rating Scheme® NatHERS® Certificate No. XEQWRBAE57

Thermal performance
star rating

Generated on 19 Mar 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 2, Section 27, 6 Annette Street,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m ²]*	Exposure type
Conditioned* 81	suburban
Unconditioned* 3.8	NatHERS climate zone
Total 84.8	24 Canberra Airport
Garage -	



Accredited assessor

Name Andrew Champness

Business name Aerotight

Email andrew@aerotight.com.au

Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.



**NATIONWIDE
HOUSE**
ENERGY RATING SCHEME®

74.8 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

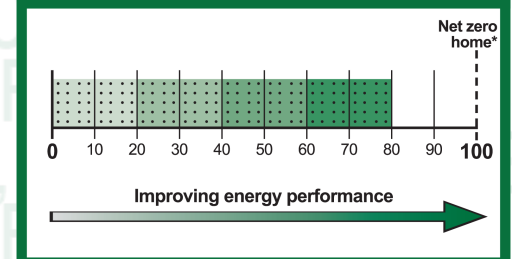
Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	67.2	7.6
Load limits	129	34
Features determining load limits		
Floor type (lowest conditioned area)		CSOG
NCC climate zone 1 or 2		N
Outdoor living area		N
Outdoor living area ceiling fan		N

Whole of Home performance rating

83 out of 100



Verification

To verify this certificate, scan the QR code or visit <https://www.fr5.com.au/QRCodeLanding?PublicId=XEQWRBAE57>. When using either link, ensure you are visiting www.fr5.com.au.



Nationwide House Energy Rating Scheme® NatHERS® Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 5, Section 28, 13 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	107.4	10.9
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 6, Section 28, 15 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	98.4	10.9
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

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Property

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Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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109.2 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	98.4	10.8
Load limits	129	34

Features determining load limits

Floor type (lowest conditioned area)	CSOG
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Thermal performance
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Property

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Lot/DP -

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Floor/all Floors

Type New Home

Plans

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Construction and environment

Assessed floor area [m²]*

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Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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State/Territory variation Yes

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	98.4	10.9
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Thermal performance
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Property

Address Block 9, Section 28, 21 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*	Exposure type
Conditioned* 95.9	suburban
Unconditioned* 23.2	NatHERS climate zone
Total 119.1	24 Canberra Airport
Garage 19.8	



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109.2 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	98.4	10.8
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 10, Section 28, 23 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	96	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.2		
Garage	19.8		



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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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121.8 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	108	13.8
Load limits	129	34

Features determining load limits

Floor type (lowest conditioned area)	CSOG
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme® NatHERS® Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 11, Section 28, 27 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	96	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.2		
Garage	19.8		



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NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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120.2 MJ/m²
Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	106.5	13.7
Load limits	129	34

Features determining load limits

Floor type (lowest conditioned area)	CSOG
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
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Property

Address Block 12, Section 28, 29 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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NCC provisions Volume 2

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109.2 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	98.4	10.8
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Thermal performance
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Address Block 13, Section 28, 31 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
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109.3 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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www.nathers.gov.au

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	98.4	10.9
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Property

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Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

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Construction and environment

Assessed floor area [m²]*

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	108.5	11.5
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Property

Address Block 15, Section 28, 35 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
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120.5 MJ/m²

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	109.7	10.9
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme® NatHERS® Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 16, Section 28, 37 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned* 95.9

Unconditioned* 23.2

Total 119.1

Garage 19.8

Exposure type

suburban

NatHERS climate zone
24 Canberra Airport



Accredited assessor

Name Andrew Champness

Business name Aerotight

Email andrew@aerotight.com.au

Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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 [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	108.5	11.5
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

To verify this certificate, scan the QR code or visit [When using either link, ensure you are visiting www.fr5.com.au](http://www.fr5.com.au).

Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 17, Section 28, 39 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



Accredited assessor

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Business name Aerotight

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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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120.5 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	109.7	10.9
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 18, Section 28, 41 Bermingham Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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116.4 MJ/m²
Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	105.3	11.1
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 1, Section 30, 4 Fleurs Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	83.7	Exposure type	suburban
Unconditioned*	2.2	NatHERS climate zone	24 Canberra Airport
Total	85.9		

Garage -



Accredited assessor

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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	76.2	8.1
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme® NatHERS® Certificate

Thermal performance
star rating

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Property

Address Block 2, Section 30, 6 Fleurs Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	82.3	Exposure type	suburban
Unconditioned*	2.7	NatHERS climate zone	24 Canberra Airport
Total	85		

Garage -



Accredited assessor

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ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	68.2	13.1
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 3, Section 30, 29 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	97.3	Exposure type	suburban
Unconditioned*	2.6	NatHERS climate zone	24 Canberra Airport
Total	99.9		

Garage -



Accredited assessor

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ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	75	13.8
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 4, Section 30, 27 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



Accredited assessor

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ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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121.8 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	107.9	13.9
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 5, Section 30, 25 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



Accredited assessor

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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	104.6	12.4
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	CSOG
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 6, Section 30, 23 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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117.7 MJ/m²
Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	104.7	13
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Nationwide House Energy Rating Scheme® NatHERS® Certificate

Thermal performance
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Property

Address Block 7, Section 30, 21 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	89.9	12.1
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Thermal performance
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Property

Address Block 8, Section 30, 19 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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104.6 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	92.2	12.4
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

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Thermal performance
star rating

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Property

Address Block 9, Section 30, 17 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



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NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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102 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	89.9	12.1
Load limits	129	34

Features determining load limits

Floor type (lowest conditioned area)	CSOG
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home
performance rating
generated for this
certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

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Property

Address Block 10, Section 30, 15 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	68.2	Exposure type	suburban
Unconditioned*	32.5	NatHERS climate zone	24 Canberra Airport
Total	100.7		
Garage	28.3		



Accredited assessor

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Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.



113.6 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	100.3	13.2
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

To verify this certificate, scan the QR code or visit When using either link, ensure you are visiting www.fr5.com.au.

Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 11, Section 30, 13 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	68.2	Exposure type	suburban
Unconditioned*	32.5	NatHERS climate zone	24 Canberra Airport
Total	100.7		
Garage	28.3		



Accredited assessor

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Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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121.7 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	109.3	12.4
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 12, Section 30, 11 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



Accredited assessor

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Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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117.7 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	104.7	13
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 13, Section 30, 9 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



Accredited assessor

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Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	104.6	12.4
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home
performance rating
generated for this
certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 14, Section 30, 7 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	95.9	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.1		
Garage	19.8		



Accredited assessor

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Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	103.5	13.1
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 15, Section 30, 5 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	97.4	Exposure type	suburban
Unconditioned*	2.6	NatHERS climate zone	24 Canberra Airport
Total	100		
Garage	-		



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ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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



Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	80.2	11.1
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home performance rating generated for this certificate

Verification

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Nationwide House Energy Rating Scheme® NatHERS® Certificate

Thermal performance
star rating

Generated on 23 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 16, Section 30, 3 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	82.3	Exposure type	suburban
Unconditioned*	2.7	NatHERS climate zone	24 Canberra Airport
Total	85		
Garage	-		



Accredited assessor

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ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

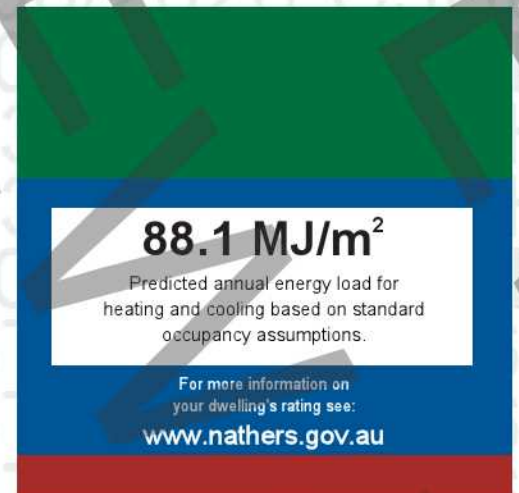
National Construction Code (NCC) requirements

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	75.9	12.2
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home
performance rating
generated for this
certificate

Verification

To verify this certificate, scan
the QR code or visit When
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are visiting www.fr5.com.au.

Nationwide House Energy Rating Scheme® NatHERS® Certificate No. 4UC6NI2D74

Thermal performance
star rating

Generated on 25 Mar 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 1, Section 32, 51 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*	Exposure type
Conditioned* 85.5	suburban
Unconditioned* 2.4	NatHERS climate zone
Total 87.9	24 Canberra Airport
Garage -	



Accredited assessor

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Business name Aerotight

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Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

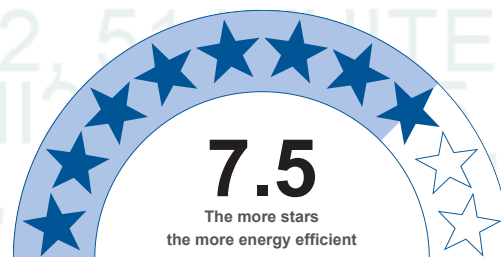
National Construction Code (NCC) requirements

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**NATIONWIDE
HOUSE**
ENERGY RATING SCHEME®

102.6 MJ/m²

Predicted annual energy load for heating and cooling based on standard occupancy assumptions.

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

Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

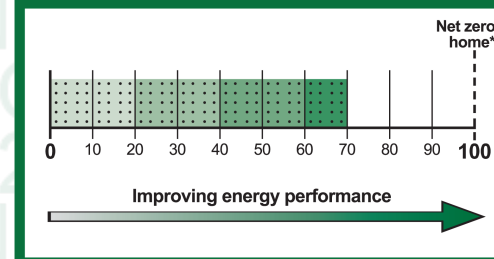
	Heating	Cooling
Modelled	94	8.6
Load limits	129	34

Features determining load limits

Floor type (lowest conditioned area)	CSOG
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

74 out of 100



Verification

To verify this certificate, scan the QR code or visit <https://www.fr5.com.au/QRCodeLanding?PublicId=4UC6NI2D74>. When using either link, ensure you are visiting www.fr5.com.au.



Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 24 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 5, Section 32, 43 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

**Floor/all Floors
Type** New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	96	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.2		
Garage	19.8		



Accredited assessor

Name Andrew Champness

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Phone 0488990065

Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

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.

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	95.1	9.2
Load limits	129	34

Features determining load limits

Floor type	CSOG
(lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home
performance rating
generated for this
certificate

Verification

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Nationwide House Energy Rating Scheme[®] NatHERS[®] Certificate

Thermal performance
star rating

Generated on 24 Jun 2026 using FirstRate5: 5.5.5a (3.22)

Property

Address Block 6, Section 32, 41 Whitehead Lane,
MACNAMARA, ACT, 2615

Lot/DP -

NCC Class* Class 1a

Floor/all Floors

Type New Home

Plans

Main plan Job.No.2024.128

Prepared by AMC Architecture

Construction and environment

Assessed floor area [m²]*

Conditioned*	96	Exposure type	suburban
Unconditioned*	23.2	NatHERS climate zone	24 Canberra Airport
Total	119.2		
Garage	19.8		



Accredited assessor

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Business name Aerotight

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Accreditation No. 101591

Assessor Accrediting Organisation
ABSA

Declaration of interest Yes, managed

NCC Requirements

NCC provisions Volume 2

State/Territory variation Yes

National Construction Code (NCC) requirements

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Thermal performance [MJ/m²]

Limits taken from ABCB Standard 2022

	Heating	Cooling
Modelled	96.2	9.8
Load limits	129	34

Features determining load limits

	CSOG
Floor type (lowest conditioned area)	
NCC climate zone 1 or 2	N
Outdoor living area	N
Outdoor living area ceiling fan	N

Whole of Home performance rating

No Whole of Home
performance rating
generated for this
certificate

Verification

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the QR code or visit When
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are visiting www.fr5.com.au.