



### NatHERS Rated 5.4 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

\*www.nathers.gov.au

Mark Syke
ISSUED TO Edward Street Summer Hill
ADDRESS
Site Lot 1
Ashfield
NSW
2130

1004878789 CERTIFICATION NUMBER

19/11/2012

DATE

56 CLIMATE ZONE

AccuRate - v1.1.4.1 (AccuRate)

38.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING

23.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING

62.3 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION Qian Wang

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 4.2 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke	
Unit 4BG.1 Edward Street Summer Hill ADDRESS	
Site Lot 1	
Ashfield	
NSW	
2130	

#### 1004878797 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 56.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 25.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 82.3 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED 0.0 m<sup>2</sup> FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

.....

Qian Wang

20557

ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

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NatHERS Rated 4.3 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Site Lot 1
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2130

#### 1004878813 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 48.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 31.8 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 79.8 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED 0.0 m<sup>2</sup> FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

.....

Qian Wang

20557

ASSESSOR NUMBER

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NatHERS Rated 5.5 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Unit 4B1.1 Edward Street Summer Hill
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Site Lot 1
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2130

#### 1004878821 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 36.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 21.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 57.6 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

ASSESSOR SIGNATURE

Qian Wang

20557

COMPANY

ASSESSOR NAME

ASSESSOR NUMBER

Arup - Sydney

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dian Ware

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NatHERS Rated 5.7 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Unit 4B1.2 Edward Street Summer Hill ADDRESS	
Site Lot 1	
Ashfield	
NSW	
2130	

#### 1004878839 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 29.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 26.4 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 55.4 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

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Qian Wang

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

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NatHERS Rated 4.4 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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#### 1004878847 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 64.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 12.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 77.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $81.5 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED $81.5 \text{ m}^2$

81.5 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





### **NatHERS Rated 5.5 STARS\***



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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#### 1004878854 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 36.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 21.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 57.6 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 5.7 STARS\*



### **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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#### 1004878862 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 29.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 26.4 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 55.4 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

89.8 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 5.3 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Unit 4B2.3 Edward Street Summer Hill ADDRESS
Site Lot 1
Ashfield
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1004878870
CERTIFICATION NUMBER
19/11/2012
DATE
56
CLIMATE ZONE
AccuRate - v1.1.4.1 (AccuRate)
SOFTWARE
47.7 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - HEATING
13.9 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - COOLING
61.6 MJ/m <sup>2</sup> pa
TOTAL SIMULATED ENERGY CONSUMPTION
81.5 m <sup>2</sup>
FLOOR AREA - CONDITIONED
0.0 m <sup>2</sup>
FLOOR AREA - UNCONDITIONED
81.5 m <sup>2</sup>

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

Qian Wang

ASSESSOR NUMBER

20557

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NatHERS Rated 5.5 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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NSW
2130

#### 1004878888 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 36.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 21.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 57.6 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

89.8 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 6.5 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Ashfield
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#### 1004878896 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 20.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 24.4 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 44.5 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

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dian Ware

Qian Wang

20557

COMPANY

ASSESSOR NAME

ASSESSOR NUMBER

Arup - Sydney

ASSESSOR SIGNATURE

This house energy rating has been based on information provided at the time of rating. Modifications made to the design or onsite substitution of materials may effect the rating. | ABSA-Version 1.1





### NatHERS Rated 5.3 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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#### 1004878904 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 47.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 14.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 61.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $81.5 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 81.5 m<sup>2</sup>

ASSESSOR SIGNATURE

Qian Wang

20557

COMPANY

ASSESSOR NAME

ASSESSOR NUMBER

Arup - Sydney

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### NatHERS Rated 5.5 STARS\*



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2130

#### 1004878912 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 36.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 21.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 57.6 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 7.1 STARS\*



### **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Site Lot 1
Ashfield
NSW
2130

#### 1004878920 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 12.3 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 24.8 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 37.1 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

Issued by a accredited I NatHERS h

Qian Wang

20557

ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

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NatHERS Rated 5.3 STARS\*



### **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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NSW	
2130	

1004878938
CERTIFICATION NUMBER
19/11/2012
DATE
56
CLIMATE ZONE
AccuRate - v1.1.4.1 (AccuRate)
SOFTWARE
47.8 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - HEATING
14.1 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - COOLING
61.9 MJ/m <sup>2</sup> pa
TOTAL SIMULATED ENERGY CONSUMPTION
81.5 m <sup>2</sup>
FLOOR AREA - CONDITIONED
0.0 m <sup>2</sup>
FLOOR AREA - UNCONDITIONED
81.5 m <sup>2</sup>

81.5 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

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NatHERS Rated 4.6 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke
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Unit 4B5.1 Edward Street Summer Hill Address
Site Lot 1
Ashfield
NSW
2130

#### 1004878946 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 48.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 24.2 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 72.9 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

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Qian Wang

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

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NatHERS Rated 5.2 STARS\*



dian Ware

# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Site Lot 1	
Ashfield	
NSW	
2130	

#### 1004878953 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 31.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 30.3 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 62.0 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 89.8 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 89.8 m<sup>2</sup>

ASSESSOR SIGNATURE

Qian Wang

20557

COMPANY

ASSESSOR NAME

ASSESSOR NUMBER

Arup - Sydney

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### NatHERS Rated 4.4 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke
ISSUED TO
Unit 4B5.3 Edward Street Summer Hill ADDRESS
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2130

1004878961
CERTIFICATION NUMBER
19/11/2012
DATE
56
CLIMATE ZONE
AccuRate - v1.1.4.1 (AccuRate)
SOFTWARE
61.8 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - HEATING
16.7 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - COOLING
78.5 MJ/m <sup>2</sup> pa
TOTAL SIMULATED ENERGY CONSUMPTION
81.5 m <sup>2</sup>
FLOOR AREA - CONDITIONED
0.0 m <sup>2</sup>
FLOOR AREA - UNCONDITIONED
81.5 m <sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





**NatHERS Rated 4.2 STARS\*** 



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke
Unit 4AG.1 Edward Street Summer Hill
ADDRESS
Site Lot 1
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#### 1004878979 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 60.8 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 21.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 81.9 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 81.9 m<sup>2</sup> FLOOR AREA - CONDITIONED 5.3 m<sup>2</sup> FLOOR AREA - UNCONDITIONED 87.2 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

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### **NatHERS Rated 4.9 STARS\***



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Unit 4AG.2 Edward Street Summer Hill ADDRESS
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#### 1004878987 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 41.4 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 24.8 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 66.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 86.7 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 86.7 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

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### **NatHERS Rated 4.6 STARS\***



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke
Unit 4AG.3 Edward Street Summer Hill ADDRESS
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NSW
2130

#### 1004878995 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 47.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 26.2 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 73.9 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 86.7 m<sup>2</sup> FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 86.7 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

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dian Ware

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NatHERS Rated 4.7 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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2130

#### 1004879001 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 52.8 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 19.2 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 72.0 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 81.9 m<sup>2</sup> FLOOR AREA - CONDITIONED 5.3 m<sup>2</sup> FLOOR AREA - UNCONDITIONED 87.2 m<sup>2</sup>

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Qian Wang

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ASSESSOR NUMBER

Arup - Sydney COMPANY

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**NatHERS Rated 6.8 STARS\*** 



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Mark Syke
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Unit 4A1.2 Edward Street Summer Hill ADDRESS
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#### 1004879019 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 19.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 22.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 42.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $86.7 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 86.7 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang ASSESSOR NAME

20557

ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 6.8 STARS\*



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NSW	
2130	

#### 1004879027 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 19.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 22.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 42.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $86.7 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 86.7 m<sup>2</sup>

(

ASSESSOR SIGNATURE

Qian Wang

20557

COMPANY

ASSESSOR NAME

ASSESSOR NUMBER

Arup - Sydney

Issued by a BUILDING THERMAL PERFORMANCE ASSESSOR accredited by the Association of Building Sustainability Assessors to provide NatHERS house energy ratings.

dian Ware

This house energy rating has been based on information provided at the time of rating. Modifications made to the design or onsite substitution of materials may effect the rating.





### NatHERS Rated 4.4 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Site Lot 1	
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NSW	
2130	

#### 1004879035 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 47.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 28.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 75.7 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $50.2 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED $50.2 \text{ m}^2$

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 7.3 STARS\*



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#### 1004879043 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 16.0 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 19.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 35.5 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $110.0 \text{ m}^2$ FLOOR AREA - CONDITIONED 3.8 m<sup>2</sup> FLOOR AREA - UNCONDITIONED

113.8 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 4.6 STARS\*



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ADDRESS
Site Lot 1
Ashfield
NSW
2130

#### 1004879050 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 53.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 19.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 72.7 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 81.9 m<sup>2</sup> FLOOR AREA - CONDITIONED 5.3 m<sup>2</sup> FLOOR AREA - UNCONDITIONED

FLOOR AREA - UNCONDITIONED 87.2 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





### NatHERS Rated 6.8 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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NOM
NSW
2130

#### 1004879068 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 19.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 22.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 42.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $86.7 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 86.7 m<sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 6.8 STARS\*



### **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke
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Ashfield
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#### 1004879076 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 19.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 22.7 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 42.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $86.7 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED 86.7 m<sup>2</sup>

Qian Wang ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

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NatHERS Rated 6.1 STARS\*



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NSW
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#### 1004879084 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 22.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 27.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 49.2 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $50.2 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED $50.2 \text{ m}^2$

50.2 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 7.4 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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#### 1004879092 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 11.6 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 21.3 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 32.9 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $110.0 \text{ m}^2$ FLOOR AREA - CONDITIONED 3.8 m<sup>2</sup> FLOOR AREA - UNCONDITIONED 113.8 m<sup>2</sup>

ASSESSOR SIGNATURE

Qian Wang

20557

COMPANY

ASSESSOR NAME

ASSESSOR NUMBER

Arup - Sydney

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dian Ware

his house energy rating has been based on information provided at the time of rating. Modifications made to the design or onsite substitution of materials may effect the rating. | add version a destruction of the design of th





NatHERS Rated 4.1 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Site Lot 1
Ashfield
NSW
2130

#### 1004879100 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 61.4 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 22.9 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 84.3 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION 81.9 m<sup>2</sup> FLOOR AREA - CONDITIONED 5.3 m<sup>2</sup> FLOOR AREA - UNCONDITIONED

87.2 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





NatHERS Rated 4.4 STARS\*



## **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Mark Syke
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Ashfield
NSW
2130

1004879118
CERTIFICATION NUMBER
19/11/2012
DATE
56
CLIMATE ZONE
AccuRate - v1.1.4.1 (AccuRate)
SOFTWARE
44.6 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - HEATING
33.0 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - COOLING
77.6 MJ/m <sup>2</sup> pa
TOTAL SIMULATED ENERGY CONSUMPTION
86.7 m <sup>2</sup>
FLOOR AREA - CONDITIONED
0.0 m <sup>2</sup>
FLOOR AREA - UNCONDITIONED
86.7 m <sup>2</sup>

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE





### NatHERS Rated 4.4 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Ashfield	
NSW	
2130	

1004879126
CERTIFICATION NUMBER
19/11/2012
DATE
56
CLIMATE ZONE
AccuRate - v1.1.4.1 (AccuRate)
SOFTWARE
44.6 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - HEATING
33.0 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - COOLING
77.6 MJ/m <sup>2</sup> pa
TOTAL SIMULATED ENERGY CONSUMPTION
86.7 m <sup>2</sup>
FLOOR AREA - CONDITIONED
0.0 m <sup>2</sup>
FLOOR AREA - UNCONDITIONED
86.7 m <sup>2</sup>

Qian Wang

20557

ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE

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**NatHERS Rated 4.2 STARS\*** 



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Ashfield
NSW
2130

#### 1004879134 CERTIFICATION NUMBER 19/11/2012 DATE 56 CLIMATE ZONE AccuRate - v1.1.4.1 (AccuRate) SOFTWARE 49.1 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - HEATING 34.5 MJ/m<sup>2</sup> pa SIMULATED ENERGY CONSUMPTION - COOLING 83.6 MJ/m<sup>2</sup> pa TOTAL SIMULATED ENERGY CONSUMPTION $50.2 \text{ m}^2$ FLOOR AREA - CONDITIONED $0.0 \text{ m}^2$ FLOOR AREA - UNCONDITIONED $50.2 \text{ m}^2$

FLOOR AREA - TOTAL

Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

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dian Ware

ASSESSOR SIGNATURE





### NatHERS Rated 4.9 STARS\*



# **BUILDING ENERGY EFFICIENCY CERTIFICATE**

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Site Lot 1
Ashfield
NSW
2130

1004879142
CERTIFICATION NUMBER
19/11/2012
DATE
56
CLIMATE ZONE
AccuRate - v1.1.4.1 (AccuRate)
SOFTWARE
34.1 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - HEATING
32.7 MJ/m <sup>2</sup> pa
SIMULATED ENERGY CONSUMPTION - COOLING
66.8 MJ/m <sup>2</sup> pa
TOTAL SIMULATED ENERGY CONSUMPTION
110.0 m <sup>2</sup>
FLOOR AREA - CONDITIONED
3.8 m <sup>2</sup>
FLOOR AREA - UNCONDITIONED
$113.8 \text{ m}^2$

113.8 m<sup>2</sup> FLOOR AREA - TOTAL Qian Wang

ASSESSOR NAME

20557 ASSESSOR NUMBER

Arup - Sydney COMPANY

dian Ware

ASSESSOR SIGNATURE