Page 1 of 10



| Test Report Ne  | Test Report No.: NTRE20170459                                     |   |  |  |                    |            |
|-----------------|---|---|--|--|--------------------|------------|
| Applicant Nam   |   |   | <b>liances Inc. of Z</b><br>Ishan, Zhuhai, G | <b>/huhai</b><br>uangdong, China 51907                 | <b>'</b> 0         |            |
| Test item:      |   | Heat Pump Ai  |  |  |                    |            |
| Identification: |   | D125W/NhA-X<br>D125PHS/A-T                                |  | Serial No.:  | Engineering sample |            |
| Receipt No.:    | RZ0   | 0340463   |  | Date of receipt:                                       | 2017.6.30          |            |
| Testing locatio |   |   | <b>liances Inc. of Z</b><br>Ishan, Zhuhai, G | <b>/huhai</b><br>uangdong, China 51907                 | '0                 |            |
| Test specificat | EN <sup>2</sup>   | MMISSION RE<br>14825:2016<br>14511-2,3:2013<br>12102:2013 | GULATION (EU)<br>3                           | 2016/2281  |                    |            |
| Test Result:    | Th  | e test items pa   | assed the test s                             | pecification(s).                                       | _                  |            |
| Testing Labora  | atory: Test   | ting Center of C  | Gree Electric App                            | liances Inc. of Zhuhai                                 |                    |            |
| tested by:      |   |   | reviewed by:                                 |  |                    |            |
|                 |   |   |  |  |                    |            |
| Date            | Name/Position   | Signature   | Date   | Name/Position  | Signature          | $\uparrow$ |
| Other Aspects:  | s: P(ass) = pas<br>F(ail) = faileo<br>N/A = not ap<br>N/T =not te | d<br>plicable   |  |  |                    |            |
|                 | to be duplicated ir   |   |  | nission of the test cente<br>es not entitle to carry a |                    |            |



| (EU) 2016/2281 and EN 14511 & EN 14825 |   |                              |                |                                 |             |  |  |  |
|--|---|------------------------------|----------------|---------------------------------|-------------|--|--|--|
| Clause                                 | Requirement   | - Test                       |                | Result - Remark                 | Verdict     |  |  |  |
|  |   |                              |                | •                               |             |  |  |  |
| Summary of                             | testing   |                              |                |                                 |             |  |  |  |
| 1. The applia                          | nce was tested  | d according to EN 14511.     |                |                                 |             |  |  |  |
|  | •   | COP、ηs,h were calculate      | •              |                                 |             |  |  |  |
|  | <ol> <li>All the tests were performed on the outdoor model GUD125W/NhA-X and the indoor model<br/>GUD125PHS/A-T.</li> </ol> |                              |                |                                 |             |  |  |  |
| 4. The sampl                           | 4. The samples are engineering samples without serial numbers.  |                              |                |                                 |             |  |  |  |
| Test item par                          | rticulars   |                              |                |                                 |             |  |  |  |
| Class of temp                          | erature   |                              | T1             |                                 |             |  |  |  |
| Туре                                   |   | :                            | Split Heat F   | Pump Air Conditioner            |             |  |  |  |
| Degree of pro                          | tection   |                              | Indoor unit:   |                                 |             |  |  |  |
|  |   |                              | Outdoor un     | it:IPX4                         |             |  |  |  |
| Supply Conne                           | ection  |                              | Type Y atta    | chment                          |             |  |  |  |
| Possible test                          | case verdict  | ts:                          |                |                                 |             |  |  |  |
| - test case do                         | es not apply to   | o the test object:           | : N/A          |                                 |             |  |  |  |
| - test object d                        | oes meet the  | requirement:                 | : P(Pass)      |                                 |             |  |  |  |
| - test object d                        | oes not meet  | the requirement:             | F(Fail)        |                                 |             |  |  |  |
| Testing                                |   |                              |                |                                 |             |  |  |  |
| Date of receip                         | ot of test item .   |                              | 2017.6.30      |                                 |             |  |  |  |
| Date (s) of pe                         | rformance of t  | tests:                       | 2017.7.03-2    | 2017.7.20                       |             |  |  |  |
| General rema                           | arks  |                              |                |                                 |             |  |  |  |
| ≻Th                                    | is appliance is   | s heat pump type air condit  | ioner, which   | consist of one outdoor unit a   | nd one      |  |  |  |
| inc                                    | loor units.   |                              |                |                                 |             |  |  |  |
| ≻Th                                    | e indoor unit i   | is ducted type air condition | er, which is u | usually not accessible (only fo | or          |  |  |  |
| ma                                     | aintenance pu   | rpose).                      |                |                                 |             |  |  |  |
| ≻Co                                    | oling and hea   | ating modes are applied by   | reverse cycl   | e method. In the heating mod    | le, defrost |  |  |  |
| op                                     | eration may b   | e applied.                   |                |                                 |             |  |  |  |
| ≻Th                                    | e indoor unit i   | is equipped with an infrared | d wireless ba  | attery powered remote control   | unit.       |  |  |  |
|  |   |                              |                |                                 |             |  |  |  |
|  |   |                              |                |                                 |             |  |  |  |
| Critical com                           | ponents:  |                              |                |                                 |             |  |  |  |
| Compressor                             | model   | Indoor fan motor             | Outdoor fa     | n motor                         |             |  |  |  |
| QXFS-F428                              | zX450I  | FG250B-ZL                    | B-SWZ150       | )A(ZWF-150A)                    |             |  |  |  |
|  |   | ·                            |                |                                 |             |  |  |  |



|             | (El                   | J) 2016/2281 and                      | d EN 14511 & EN 1               | 4825          |         |
|-------------|-----------------------|---------------------------------------|---------------------------------|---------------|---------|
| Clause      | Requirement - Test    |                                       | Res                             | sult - Remark | Verdict |
|             |                       |                                       |                                 |               |         |
| Rating labe | ls and marking:<br>:: |                                       |                                 |               |         |
| Indoor unit |                       | Outdoor unit                          |                                 |               |         |
| GUD125PH    | IS/A-T                | GUD125W/Nh                            | ıA-X                            |               |         |
| The artwork | below may be only a d | raft.                                 |                                 |               |         |
|             |                       |                                       |                                 |               |         |
|             |                       | 60                                    | GREE                            |               |         |
|             |                       | DUCTED TYPE                           | AIR CONDITIONER                 | 2             |         |
|             | 1                     | Model                                 | GUD125PH/A                      | A-T           |         |
|             | 1                     | Rated Voltage/Frequen                 | ey 220-240V ~/50                | Hz            |         |
|             |                       |                                       | 208-230V~/60                    |               |         |
|             |                       | Cooling Capacity                      |                                 |               |         |
|             |                       | Heating Capacity                      |                                 |               |         |
|             |                       | Rated Input<br>Air Flow Volume        | 2000m                           | 0W            |         |
|             |                       | Sound Pressure L                      |                                 |               |         |
|             |                       | Weight                                |                                 | kg            |         |
|             |                       | Manufactured Da                       |                                 |               |         |
|             |                       |                                       |                                 |               |         |
|             |                       | GREE ELECTRIC AP                      | PLIANCES,INC.OF ZHUI            | łAI           |         |
|             |                       |                                       |                                 |               |         |
|             |                       | (t¤                                   | 600004061349                    |               |         |
|             | A                     | dd: West Jinji Rd, Qiansha            | n, Zhuhai, Guangdong, China, 51 | 9070          |         |
|             |                       |                                       | ONDITIONER OUTI                 |               |         |
|             | Mode                  |                                       | GUD125W/NhA-X                   |               |         |
|             | Rated Vol             | tage 380-415V 3N~                     | Refrigerant                     |               |         |
|             | Rated Freq            | •                                     | R32                             |               |         |
|             | Climate T<br>Weigh    |                                       | Refri. Charge<br>2.65kg         |               |         |
|             | Rated Curr            |                                       | GWP                             | 675           |         |
|             | Moisture Pro          |                                       | CO <sub>2</sub> Equivalent      | 1.79t         |         |
|             |                       |                                       | ge Side/Suction Side)           | 4.6/2.5MPa    |         |
|             |                       | llowable Pressure                     |                                 | 4.6MPa        |         |
|             | Manufactur            |                                       |                                 |               |         |
|             | GRE                   | orinated greenhouse<br>E ELECTRIC APP | e gases<br>'LIANCES,INC. OF Z   | HUHAI         |         |
|             | CER                   | Y                                     |                                 |               |         |
|             | Add: West Jinji I     | Rd, Qianshan, Zhuhai, Guar            | ngdong, China, 519070           | 00004061432   |         |



| (EU) 2016/2281 and EN 14511 & EN 14825 |                    |                 |         |  |  |
|--|--------------------|-----------------|---------|--|--|
| Clause                                 | Requirement - Test | Result - Remark | Verdict |  |  |

| 1   | Seasonal space heating energy efficiency of air hea  |  |     |
|-----|--|--|-----|
| (a) | From 1 January 2018, the seasonal space heating<br>energy efficiency of air heating products shall not<br>fall below the values in Table 1                           | Measured $\eta_{s,h}$ :159.0%<br>Measured $\eta_{s,h} \ge 133\%$     | Р   |
|     | For multi-split heat pumps, the manufacturer shall<br>establish conformity with this regulation based on<br>measurements and calculations according to<br>Annex III. |  | N/A |
|     | For each model of outdoor side unit, a list of recommended combinations with compatible indoor side units shall be included in the technical documentation.          |  | N/A |
|     | The declaration of conformity shall then apply to all combinations mentioned in this list.   |  | N/A |
|     | The list of recommended combinations shall be made available prior to the purchase/lease/hire of an outdoor side unit.   |  | N/A |
| (b) | From 1 January 2021, the seasonal space heating<br>energy efficiency of air heating products shall not<br>fall below the values in Table 2                           | Measured η <sub>s.h</sub> :159.0%<br>Measured η <sub>s.h</sub> ≥137% | Р   |
|     | For multi-split heat pumps the manufacturer shall<br>establish conformity with this regulation based on<br>measurements and calculations according to<br>Annex III.  |  | N/A |
|     | For each model of outdoor side unit, a list of recommended combinations with compatible indoor side units shall be included in the technical documentation.          |  | N/A |
|     | The declaration of conformity shall then apply to all combinations mentioned in this list.   |  | N/A |
|     | The list of recommended combinations shall be made available prior to the purchase/lease/hire of an outdoor side unit.   |  | N/A |
| 2   | Seasonal space cooling energy efficiency of cooling  | products   |     |
| (a) | From 1 January 2018, the seasonal space cooling<br>energy efficiency of cooling products shall not fall<br>below the values in Table 3                               | Measured $\eta_{s,c}$ :244.4%<br>Measured $\eta_{s,c} \ge 181\%$     | Р   |



|        | Baguirament Test  | Deput Demort   | Vardiat |
|--------|---|--|---------|
| Clause | Requirement - Test  | Result - Remark  | Verdic  |
|        | For multi-split air conditioners the manufacturer<br>shall establish conformity with this regulation<br>based on measurements and calculations<br>according to Annex III. |  | N/A     |
|        | For each model of outdoor side unit, a list of recommended combinations with compatible indoor side units shall be included in the technical documentation.               |  | N/A     |
|        | The declaration of conformity shall then apply to all combinations mentioned in this list.  |  | N/A     |
|        | The list of recommended combinations shall be made available prior to the purchase/lease/hire of an outdoor side unit.  |  | N/A     |
| (b)    | From 1 January 2021, the seasonal space cooling<br>energy efficiency of cooling products shall not fall<br>below the values in Table 4                                    | Measured $\eta_{s,c}$ :244.4%<br>Measured $\eta_{s,c} \ge 189\%$ | Р       |
|        | For multi-split air conditioners the manufacturer<br>shall establish conformity with this regulation<br>based on measurements and calculations<br>according to Annex III. |  | N/A     |
|        | For each model of outdoor side unit, a list of recommended combinations with compatible indoor side units shall be included in the technical documentation.               |  | N/A     |
|        | The declaration of conformity shall then apply to all combinations mentioned in this list.  |  | N/A     |
|        | The list of recommended combinations shall be made available prior to the purchase/lease/hire of an outdoor side unit.  |  | N/A     |
| 3      | Seasonal energy performance ratio of high tempera   | ature process chillers   |         |
| (a)    | From 1 January 2018, the seasonal energy<br>performance ratio of high temperature process<br>chillers shall not fall below the values in Table 5                          |  | N/A     |
| (b)    | From 1 January 2021, the seasonal energy performance ratio of high temperature process chillers shall not fall below the values in Table 6                                |  | N/A     |
| 4      | Emissions of nitrogen oxides  |  |         |



| <b>.</b> . | (EU) 2016/2281 and EN 14511 &  |                 |        |
|------------|--|-----------------|--------|
| Clause     | Requirement - Test   | Result - Remark | Verdic |
| (a)        | From 26 September 2018, the emissions of<br>nitrogen oxides, expressed in nitrogen dioxide, of<br>warm air heaters, heat pumps, comfort chillers<br>and air conditioners shall not exceed values in<br>Table 7                   |                 | N/A    |
| (b)        | From 1 January 2021, the emissions of nitrogen oxides, expressed in nitrogen dioxide, of warm air heaters shall not exceed values in Table 8   |                 | N/A    |
| 5          | Product information  |                 |        |
| (a)        | From 1 January 2018, the instruction manuals for<br>installers and end-users, and free access<br>websites of manufacturers, their authorised<br>representatives and importers shall provide the<br>following product information |                 | Р      |
| (1)        | for warm air heaters, the information set out in<br>Table 9 of this Annex, measured and calculated<br>in accordance with Annex III   |                 | N/A    |
| (2)        | for comfort chillers, the information set out in<br>Table 10 of this Annex, measured and calculated<br>in accordance with Annex III  |                 | N/A    |
| (3)        | for air-to-air air conditioners, the information set<br>out in Table 11 of this Annex, measured and<br>calculated in accordance with Annex III   |                 | Р      |
| (4)        | for water/brine-to-air air conditioners, the<br>information set out in Table 12 of this Annex,<br>measured and calculated in accordance with<br>Annex III  |                 | N/A    |
| (5)        | for fan coil units, the information set out in Table<br>13 of this Annex, measured and calculated in<br>accordance with Annex III  |                 | N/A    |
| (6)        | for heat pumps, the information set out in Table<br>14 of this Annex, measured and calculated in<br>accordance with Annex III  |                 | Р      |
| (7)        | for high temperature process chillers, the<br>information set out in Table 15 of this Annex,<br>measured and calculated in accordance with<br>Annex III  |                 | N/A    |
| (8)        | any specific precautions that must be taken<br>when the product is assembled, installed or<br>maintained   |                 | N/A    |



| (EU) 2016/2281 and EN 14511 & EN 14825 |  |                 |         |  |  |  |
|--|--|-----------------|---------|--|--|--|
| Clause                                 | Requirement - Test   | Result - Remark | Verdict |  |  |  |
| (9)                                    | for heat generators or cold generators designed<br>for air heating or cooling products, and air<br>heating or cooling product housings to be<br>equipped with such heat or cold generators, their<br>characteristics, the requirements for assembly, to<br>ensure compliance with the ecodesign<br>requirements for air heating or cooling products<br>and, where appropriate, the list of combinations<br>recommended by the manufacturer   |                 | Ρ       |  |  |  |
| (10)                                   | for multi-split heat pumps and multi-split air conditioners, a list of appropriate indoor units  |                 | N/A     |  |  |  |
| (11)                                   | for B1, C2 and C4 warm air heaters the following<br>standard text: 'This warm air heater is intended<br>to be connected only to a flue shared between<br>multiple dwellings in existing buildings. Due to a<br>lower efficiency, any other use of this warm air<br>heater shall be avoided and would result in<br>higher energy consumption and higher operating<br>costs'   |                 | N/A     |  |  |  |
| (b)                                    | From 1 January 2018, the instruction manuals for<br>installers and end-users, and a part for<br>professionals of the free-access websites of<br>manufacturers, their authorised representatives<br>and importers shall provide the following product<br>information  |                 | Ρ       |  |  |  |
| (1)                                    | information relevant for disassembly, recycling and/or disposal at end-of-life   |                 | Р       |  |  |  |
| (c)                                    | The technical documentation for the purposes of conformity assessment pursuant to Article 4 shall contain the following elements   |                 | Р       |  |  |  |
| (1)                                    | the elements specified in point (a)  |                 | Р       |  |  |  |
| (2)                                    | where the information relating to a specific model<br>has been obtained by calculation on the basis of<br>design, and/or extrapolation from other<br>combinations, the technical documentation shall<br>include details of such calculations and/or<br>extrapolations, and of tests undertaken to verify<br>the accuracy of the calculations undertaken,<br>including details of the mathematical model for<br>calculating performance of such combinations,<br>and of measurements taken to verify this model,<br>and a list of any other models where the<br>information included in the technical<br>documentation was obtained on the same basis |                 | Ρ       |  |  |  |



| (EU) 2016/2281 and EN 14511 & EN 14825 |                    |                 |         |  |  |
|--|--------------------|-----------------|---------|--|--|
| Clause                                 | Requirement - Test | Result - Remark | Verdict |  |  |

## Test result of part load according to EN 14825: Calculation of SEER $\$ $\eta_{s,c}$ in cooling mode:

|              | Full load (Pdesignc):12100 WTdesignc: 35 °CIndoor Tested Voltage: 230VFrequency: 50Hz |      |                       |              |      |    |
|--------------|---|------|-----------------------|--------------|------|----|
| Outdo        | Outdoor Tested Voltage: 400V Frequency: 50Hz  |      |                       |              |      |    |
| Test<br>item |   |      |                       |              |      |    |
| А            |   | 35/- | 12218                 | 3.26         | 0,25 | 50 |
| В            | 27/19   | 30/- | 8669                  | 4.51         | 0,25 | 50 |
| С            | 21/10   | 25/- | 5569                  | 7.14         | 0,25 | 50 |
| D            |   | 20/- | 3776                  | 10.65        | 0,25 | 50 |
|              |   | Psb= | Poff =3.57W; Pck= 0W; | ; Pto=14.97W |      |    |
|              | Tested SEER 6.184   |      |                       |              |      |    |
|              | Tested η <sub>s,c</sub> 244.4%  |      |                       |              |      |    |
| The c        | The calculation method of SEER and η s,c acoording to the clause 6 of EN14825:2016.   |      |                       |              |      |    |

## 

| Full load (Pdesignc):10000 W |   | Tdes                             | Tdesignc: 35 °C |                    |              |      |         |
|------------------------------|---|----------------------------------|-----------------|--------------------|--------------|------|---------|
| Tdesignh: -10℃;              |   | <b>Tbivalent: -7℃; TOL: -10℃</b> |                 | Climate: Average   |              |      |         |
| Indoor Tested Voltage: 230V  |   | Freq                             | uency: 50Hz     |                    |              |      |         |
| Outdoo                       | r Tested Vol  | ltage: 400V                      | Freq            | uency: 50Hz        |              |      |         |
| Test<br>item                 | Indoor<br>DB(℃)   | Outdoor DB/V                     | /B(℃)           | Tested Ph(W)       | Tested COP   | Cd   | ESP(Pa) |
| А                            |   | -7/-8                            |                 | 8914               | 2.56         | 0,25 | 50      |
| В                            |   | 2/1                              |                 | 5540               | 4.05         | 0,25 | 50      |
| С                            | 20/-  | 7/6                              |                 | 3535               | 5.35         | 0,25 | 50      |
| D                            | _0/   | 12/11                            |                 | 3043               | 5.85         | 0,25 | 50      |
| E                            |   | TOL                              |                 | 7913               | 2.45         | 0,25 | 50      |
| F                            |   | Tbivalen                         | t               | 8914               | 2.56         | 0.25 | 50      |
|                              |   |                                  | Psb= P          | off=3.57W; Pck= 0W | ; Pto=15.17W |      |         |
| Tested SCOP                  |   |                                  |                 | 4.050              |              |      |         |
|                              | Tested r  | ]s,h                             |                 | 159.0%             |              |      |         |
| The cal                      | The calculation method of SCOP and η s,h acoording to the clause 7 of EN14825:2016. |                                  |                 |                    |              |      |         |



| (EU) 2016/2281 and EN 14511 & EN 14825 |                    |                 |         |  |  |
|--|--------------------|-----------------|---------|--|--|
| Clause                                 | Requirement - Test | Result - Remark | Verdict |  |  |

## Measured result summary

| Outdoor side heat excha   | nger of ai           | r condition | ner: air   |   |  |  |  |
|---|----------------------|-------------|--|---|--|--|--|
| Indoor side heat exchan   | -                    |             |  |   |  |  |  |
| Indication if the heater is                                       |                      |             |  | ary heater: no  |  |  |  |
| Type: compressor driver   |                      |             |  |   |  |  |  |
| If applicable: driver of co                                       | -                    |             |  |   |  |  |  |
|   | -                    |             |  | eason, parameters for the warmer and colder                             |  |  |  |
| heating seasons are opti  |                      |             |  |   |  |  |  |
| Item  | Symbol               | Value       | Unit   | Item Symbol Value Unit  |  |  |  |
| Rated cooling capacity  | P <sub>rated,c</sub> | 12.1        | kW   | Seasonal space<br>cooling energy<br>efficiency η <sub>s,c</sub> 244.4 % |  |  |  |
| cooling capacity for part<br>temperatures T <sub>j</sub> and inde | -                    |             | energy efficiency ratio for part load at given outdoor temperatures T <sub>j</sub>                   |   |  |  |  |
| T <sub>j</sub> = + 35 °C  | P <sub>c</sub>       | 12.21       | kW   | T <sub>j</sub> = + 35 °C <i>EER</i> 3.26 -                              |  |  |  |
| T <sub>j</sub> = + 30 °C  | P <sub>c</sub>       | 8.66        | kW   | T <sub>j</sub> = + 30 °C <i>EER</i> 4.51 -                              |  |  |  |
| T <sub>j</sub> = + 25 °C  | P <sub>c</sub>       | 5.56        | kW   | T <sub>j</sub> = + 25 °C <i>EER</i> 7.14 -                              |  |  |  |
| T <sub>j</sub> = + 20 °C  | P <sub>c</sub>       | 3.77        | kW   | T <sub>j</sub> = + 20 °C <i>EER</i> 10.65 -                             |  |  |  |
| Average heating season<br>indoor temperature 20 °<br><i>T j</i>   | • •                  | •           | Average season coefficient of performance for part load at given outdoor temperatures T <sub>j</sub> |   |  |  |  |
| Rated heating capacity  | P <sub>rated,h</sub> | 13.50       | kW   | Seasonal space<br>heating energy $\eta_{s,h}$ 159.0 %<br>efficiency     |  |  |  |
| T <sub>j</sub> = -7 °C  | P <sub>h</sub>       | 8.91        | kW   | T <sub>j</sub> = -7 °C <i>COP</i> 2.56 -                                |  |  |  |
| T <sub>j</sub> = +2 °C  | P <sub>h</sub>       | 5.54        | kW   | T <sub>j</sub> = +2 °C <i>COP</i> 4.05 -                                |  |  |  |
| T <sub>j</sub> = +7 °C  | P <sub>h</sub>       | 3.53        | kW   | T <sub>j</sub> = +7 °C <i>COP</i> 5.35 -                                |  |  |  |
| T <sub>j</sub> = +12 °C   | P <sub>h</sub>       | 3.04        | kW   | T <sub>j</sub> = +12 °C <i>COP</i> 5.85 -                               |  |  |  |
| Tbiv  | P <sub>h</sub>       | 8.91        | kW   | Tbiv <i>COP</i> 2.56 -  |  |  |  |

TRF No.: EN14511 and EN14825



| (EU) 2016/2281 and EN<br>Clause Requirement - Test                        |              |  |             |  |           | Result - Remark |  |                 |                                      | Verdict |  |  |
|---|--------------|--|-------------|--|-----------|-----------------|--|-----------------|--------------------------------------|---------|--|--|
|   | •            | Γ  | 1           |  |           |                 |  |                 |                                      | 1       |  |  |
| ToL   |              | P <sub>h</sub>   | 7.91        |  | kW        |                 | ToL  | СОР             | 2.45                                 | -       |  |  |
| T j = – 15 °C (if T OL < –<br>20 °C)                                      |              | Pth  | -           |  | kW        |                 | T j = – 15 °C (if T<br>OL < – 20 °C)                                     | СОР             | -                                    | -       |  |  |
| Bivalent temperature  |              | Tbiv   | -7          |  | °C        |                 | Operation limit temperature  | ToL             | -10                                  | °C      |  |  |
|   |              |  |             |  |           |                 |  |                 |                                      |         |  |  |
| Degradation co<br>efficient for air<br>conditioners                       |              | C <sub>dc</sub>  | x.x         |  | -         |                 |  |                 |                                      |         |  |  |
|   |              | Power co   | nsumpti     | ion iı   | n mode:   | s of            | her than 'active mo  | de'             |                                      |         |  |  |
| Off mode  |              | P <sub>OFF</sub>   | 0.0035<br>7 | 5  | kW        |                 | Crankcase<br>heater mode   | P <sub>CK</sub> | 0                                    | kW      |  |  |
| Standby mode  | 2            | P <sub>SB</sub>  | 0.0035<br>7 |  | kW        |                 | Back-up heating<br>capacity  | elbu            | -                                    | КW      |  |  |
| Thermostat-of<br>mode(cooling/  |              | P <sub>TO</sub> 0.0149<br>P <sub>TO</sub> 7/0.015 kW<br>17 |             |  | kW        |                 | Type of energy input   | -               |                                      |         |  |  |
|   |              |  |             |  | Other it  | em              | IS   |                 |                                      |         |  |  |
| Capacity contr  | ol           | variable   |             |  |           |                 | air flow rate,<br>outdoor<br>measured(cooling)                           | 5900            | m                                    | m³/h    |  |  |
| Sound power I<br>indoor/outdoc<br>measured(coo                            | or           | L <sub>WA</sub>  | 66.4/6      | 59.2 dB  |           |                 | air flow rate,<br>outdoor<br>measured(heating<br>)                       | 5900            | m                                    | m³/h    |  |  |
| Sound power l<br>indoor/outdoc<br>measured(hea                            | or           | L <sub>WA</sub>  | 66.1/69.5   |  | dB        |                 | GWP of the refrigerant   | 675             | kg CO <sub>2 eq</sub><br>(100 years) |         |  |  |
| Contact details for obtaining more information on the setting of the unit |              |  |             | Gree Electric Appliances Inc. of Zhuhai<br>West Jinji Rd, Qianshan, Zhuhai, Guangdong, China<br>519070 |           |                 |  |                 |                                      |         |  |  |
|   |              |  |             | Email: greerzsykt@cn.gree.com  |           |                 |  |                 |                                      |         |  |  |
| be 0,25.<br>Where informa   | ation relate | es to multi  | -split air  | cond   | ditioners | s, th           | ult degradation coef<br>ne test result and per<br>nit, with a combinatic | formance da     | ata may b                            |         |  |  |

recommended by the manufacturer or importer.

--End of report--