## Infomation sheet (Lot. 10)

This information includes the results of calculation of the seasonal energy consumption and efficiency for air conditioner in regards to ErP pursuant to the Commission Regulation(EU) No. 206/2012 and No. 626/2011.

Information to identify the model(s) to which the information relates to:

AIR CONDITIONER : SINGLE SPLIT WALL MOUNTED TYPE indoor unit(s) : ASHGO7KETE : AOHGO7KETA outdoor unit BRAND : GENERAL

N/A = Not Aplicable

| Function               |     |         |     |  |  |  |
|------------------------|-----|---------|-----|--|--|--|
| Cooling                | Yes | Average | Yes |  |  |  |
| Heating Yes Warmer Yes |     |         |     |  |  |  |
|                        |     | Colder  | No  |  |  |  |

| Design load     |          |       | Seasonal efficiency |                 |        |       |      |
|-----------------|----------|-------|---------------------|-----------------|--------|-------|------|
| Item            | Symbol   | Value | Unit                | Item            | Symbol | Value | Unit |
| Cooling         | Pdesigno | 2. 0  | kW                  | Cooling         | SEER   | 7. 40 | -    |
| Heating/Average | Pdesignc | 2. 3  | kW                  | Heating/Average | SCOP/A | 4. 10 | -    |
| Heating/Warmer  | Pdesignc | 1. 2  | kW                  | Heating/Warmer  | SCOP/W | 5. 21 | -    |
| Heating/Colder  | Pdesignc | N/A   | kW                  | Heating/Colder  | SCOP/C | N/A   | -    |

| Cooling   |        |       |   |            |           |        |      |
|---|--------|-------|---|------------|-----------|--------|------|
| Declared capacity for cooling,<br>at indoor temperature 27 (19) °C and outdoor temperature Tj |        |       | Declared energy efficiency ratio,<br>at indoor temperature 27 (19) °C and out | door tempe | rature Tj |        |      |
| Item  | Symbol | Value | Unit  | Item       | Symbol    | Value  | Unit |
| Tj = 35°C   | Pdc    | 2. 00 | kW  | Tj = 35°C  | EERd      | 4. 43  | -    |
| Tj = 30°C   | Pdc    | 1. 47 | kW  | Tj = 30°C  | EERd      | 6. 50  | -    |
| Tj = 25°C   | Pdc    | 0. 95 | kW  | Tj = 25°C  | EERd      | 10. 15 | -    |
| Tj = 20℃  | Pdc    | 1. 10 | kW  | Tj = 20°C  | EERd      | 12. 30 | -    |

| Heating/Average  |        |       |      |  |        |       |      |  |
|--|--------|-------|------|--|--------|-------|------|--|
| Declared capacity for heating/Average season,<br>at indoor temperature 20°C and outdoor temperature Tj |        |       |      | Declared capacity for heating/Average season, at indoor temperature 20 °C and outdoor temperature Tj |        |       |      |  |
| Item   | Symbol | Value | Unit | Item   | Symbol | Value | Unit |  |
| Tj = -7℃   | Pdh    | 2. 03 | kW   | Tj = −7°C  | COPd   | 2. 85 | -    |  |
| Tj = 2°C   | Pdh    | 1. 24 | kW   | Tj = 2°C   | C0Pd   | 3. 98 | -    |  |
| Tj = 7℃  | Pdh    | 0. 80 | kW   | Tj = 7℃  | C0Pd   | 5. 25 | -    |  |
| Tj = 12°C  | Pdh    | 0. 80 | kW   | Tj = 12°C  | C0Pd   | 6. 20 | -    |  |
| Tj = bivalent temperature  | Pdh    | 2. 03 | kW   | Tj = bivalent temperature  | COPd   | 2. 85 | -    |  |
| Tj = operating limit   | Pdh    | 1. 92 | kW   | Tj = operating limit   | C0Pd   | 2. 70 | -    |  |

| Heating/Warmer  | leating/Warmer |       |   |                           |       |       |   |  |
|---|----------------|-------|---|---------------------------|-------|-------|---|--|
| Declared capacity for heating/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj |                |       | Declared capacity for heating/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj |                           |       |       |   |  |
| Item Symbol Value Unit  |                |       | Item  | Symbol                    | Value | Unit  |   |  |
| Tj = 2°C  | Pdh            | 1. 24 | kW  | Tj = 2°C                  | COPd  | 4. 13 | - |  |
| Tj = 7℃   | Pdh            | 0. 80 | kW  | Tj = 7℃                   | C0Pd  | 5. 38 | - |  |
| Tj = 12°C   | Pdh            | 0. 80 | kW  | Tj = 12°C                 | C0Pd  | 6. 40 | - |  |
| Tj = bivalent temperature   | Pdh            | 1. 24 | kW  | Tj = bivalent temperature | C0Pd  | 4. 13 | - |  |
| Tj = operating limit  | Pdh            | 1. 92 | kW  | Tj = operating limit      | C0Pd  | 2. 70 | - |  |

| Heating/Colder  |        |       |      |  |        |       |      |  |
|---|--------|-------|------|--|--------|-------|------|--|
| Declared capacity for heating/Colder season, at indoor temperature 20 °C and outdoor temperature Tj |        |       |      | Declared capacity for heating/Colder season,<br>at indoor temperature 20 °C and outdoor temperature Tj |        |       |      |  |
| Item  | Symbol | Value | Unit | Item   | Symbol | Value | Unit |  |
| Tj = -7°C   | Pdh    | N/A   | kW   | Tj = -7°C  | COPd   | N/A   | -    |  |
| Tj = 2°C  | Pdh    | N/A   | kW   | Tj = 2℃  | C0Pd   | N/A   | -    |  |
| Tj = 7℃   | Pdh    | N/A   | kW   | Tj = 7℃  | C0Pd   | N/A   | -    |  |
| Tj = 12°C   | Pdh    | N/A   | kW   | Tj = 12°C  | C0Pd   | N/A   | -    |  |
| Tj = bivalent temperature   | Pdh    | N/A   | kW   | Tj = bivalent temperature  | C0Pd   | N/A   | -    |  |
| Tj = operating limit  | Pdh    | N/A   | kW   | Tj = operating limit   | C0Pd   | N/A   | -    |  |
| Tj=-15°C  | Pdh    | N/A   | kW   | Tj=-15°C   | C0Pd   | N/A   | -    |  |

| Bivalent temperature |        |       | Operating limit temperature |                 |        |       |      |
|----------------------|--------|-------|-----------------------------|-----------------|--------|-------|------|
| Item                 | Symbol | Value | Unit                        | Item            | Symbol | Value | Unit |
| Heating/Average      | Tbiv   | -7    | °C                          | Heating/Average | Tol    | -15   | °C   |
| Heating/Warmer       | Tbiv   | 2     | °C                          | Heating/Warmer  | Tol    | -15   | °C   |
| Heating/Colder       | Tbiv   | N/A   | °C                          | Heating/Colder  | Tol    | N/A   | °C   |

| Cycling interval capacity       |        |       | Cycling interval efficiency |                                 |        |       |      |
|---------------------------------|--------|-------|-----------------------------|---------------------------------|--------|-------|------|
| Item                            | Symbol | Value | Unit                        | Item                            | Symbol | Value | Unit |
| For cooling                     | Pcycc  | N/A   | kW                          | For cooling                     | EERcyc | N/A   | -    |
| For heating                     | Рсусс  | N/A   | kW                          | For heating                     | СОРсус | N/A   | -    |
| Degradation coefficient cooling | Cdc    | 0. 25 | -                           | Degradation coefficient cooling | Cdh    | 0. 25 | -    |

| Electric power input in power modes other than 'active mode' |                  |           | Annual electricity consumption |                 |                 |       |       |
|--|------------------|-----------|--------------------------------|-----------------|-----------------|-------|-------|
| Item   | Symbol           | Value     | Unit                           | Item            | Symbol          | Value | Unit  |
| Off mode (Cooling/Heating)                                   | P <sub>OFF</sub> | 5. 0/5. 0 | W                              | Cooling         | Q <sub>CE</sub> | 95    | kWh/a |
| Standby mode (Cooling/Heating)                               | $P_{SB}$         | 5. 0/5. 0 | W                              | Heating/Average | $Q_{HE}$        | 785   | kWh/a |
| Thermostat-off mode (Cooling/Heating)                        | P <sub>T0</sub>  | 1.0/11.0  | W                              | Heating/Warmer  | Q <sub>HE</sub> | 333   | kWh/a |
| Crankcase heater mode (Cooling/Heating)                      | Рск              | 0.0/0.0   | W                              | Heating/Colder  | Q <sub>HE</sub> | N/A   | kWh/a |

| Capacity control |     | Other items                        |        |           |           |  |
|------------------|-----|------------------------------------|--------|-----------|-----------|--|
| Item             | Y/N | Item                               | Symbol | Value     | Unit      |  |
| Fixed            | No  | Sound power level (Indoor/Outdoor) | LWA    | 54.0/61.0 | dB (A)    |  |
| Staged           |     | Global warming potential           | GWP    | 675       | kgCO2 eq. |  |
| Variable         |     | Rated air flow (Indoor/Outdoor)    | -      | 650/1650  | m3/h      |  |

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