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:

| TYPE | AIR CONDITIONER : SINGLE SPLIT CASSETE |
|--------------------------------|--|
| indoor unit(s) outdoor unit | : AUXG30KRLB : AOHG30KATA |
| BRAND | GENERAL |

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N/A = Not Aplicable

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

| Design load | | | Seasonal efficiency | | | | |
|-----------------|----------|-------|---------------------|-----------------|--------|-------|------|
| Item | Symbol | Value | Unit | Item | Symbol | Value | Unit |
| Cooling | Pdesignc | 8.5 | kW | Cooling | SEER | 6. 10 | - |
| Heating/Average | Pdesignc | 8.0 | kW | Heating/Average | SCOP/A | 4. 00 | - |
| Heating/Warmer | Pdesignc | N/A | kW | Heating/Warmer | SCOP/W | N/A | - |
| Heating/Colder | Pdesignc | N/A | kW | Heating/Colder | SCOP/C | N/A | - |

| Cooling | | | | | | | |
|---|--------|-------|---|------------|-----------|-------|------|
| Declared capacity for cooling, at indoor temperature 27 (19) °C and outdoor temperature Tj | | | Declared energy efficiency ratio, at indoor temperature 27 (19) °C and out | door tempe | rature Tj | | |
| Item | Symbol | Value | Unit | Item | Symbol | Value | Unit |
| Tj = 35°C | Pdc | 8. 50 | kW | Tj = 35°C | EERd | 3. 32 | - |
| Tj = 30°C | Pdc | 6. 26 | kW | Tj = 30°C | EERd | 4. 33 | - |
| Tj = 25°C | Pdc | 4.03 | kW | Tj = 25°C | EERd | 7.53 | - |
| Tj = 20°C | Pdc | 3. 79 | kW | Tj = 20°C | EERd | 10.14 | - |

| Heating/Average | | | | | | | |
|--|--------|-------|--|---------------------------|--------|-------|------|
| Declared capacity for heating/Average season, at indoor temperature Tj | | | Declared capacity for heating/Average sea at indoor temperature 20 °C and outdoor | , | e Tj | | |
| Item | Symbol | Value | Unit | Item | Symbol | Value | Unit |
| Tj = -7°C | Pdh | 7.08 | kW | Tj = −7° c | COPd | 2.39 | - |
| Tj = 2°C | Pdh | 4. 31 | kW | Tj = 2°C | COPd | 4.24 | - |
| Tj = 7°C | Pdh | 3.11 | k₩ | Tj = 7°C | COPd | 4.99 | - |
| Tj = 12°C | Pdh | 3. 57 | k₩ | Tj = 12°C | COPd | 6.06 | - |
| Tj = bivalent temperature | Pdh | 7.08 | k₩ | Tj = bivalent temperature | COPd | 2.39 | - |
| Tj = operating limit | Pdh | 6.97 | k₩ | Tj = operating limit | COPd | 2. 34 | - |

| Heating/Warmer | | | | | | | |
|--|--------|-------|--|---------------------------|--------|-------|------|
| Declared capacity for heating/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj | | | Declared capacity for heating/Warmer seas at indoor temperature 20 °C and outdoor t | , | Tj | | |
| Item | Symbol | Value | Unit | Item | Symbol | Value | Unit |
| Tj = 2°C | Pdh | N/A | kW | Tj = 2°C | COPd | N/A | - |
| Tj = 7℃ | Pdh | N/A | k₩ | Tj = 7°C | COPd | N/A | - |
| Tj = 12°C | Pdh | N/A | kW | Tj = 12°C | COPd | N/A | - |
| Tj = bivalent temperature | Pdh | N/A | kW | Tj = bivalent temperature | COPd | N/A | - |
| Tj = operating limit | Pdh | N/A | kW | Tj = operating limit | COPd | N/A | - |

| Heating/Colder | | | | | | | |
|--|--------|-------|------|--|--------|-------|------|
| Declared capacity for heating/Colder season, at indoor temperature 20 °C and outdoor temperature Tj | | | | Declared capacity for heating/Colder seas at indoor temperature 20 °C and outdoor | , | e 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°C | COPd | N/A | - |
| Tj = 7°C | Pdh | N/A | kW | Tj = 7°C | COPd | N/A | - |
| Tj = 12°C | Pdh | N/A | kW | Tj = 12℃ | COPd | N/A | - |
| Tj = bivalent temperature | Pdh | N/A | kW | Tj = bivalent temperature | COPd | N/A | - |
| Tj = operating limit | Pdh | N/A | kW | Tj = operating limit | COPd | N/A | - |
| Tj=−15°C | Pdh | N/A | kW | Tj=−15°C | COPd | 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 | N/A | °C | Heating/Warmer | Tol | N/A | °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 | Рсусс | N/A | k₩ | For cooling | EERcyc | N/A | - |
| For heating | Рсусс | N/A | kW | For heating | COPcyc | 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 _{OFF} | 3.0/3.0 | W | Cooling | Q _{CE} | 488 | kWh∕a |
| Standby mode (Cooling/Heating) | P _{SB} | 3.0/3.0 | W | Heating/Average | Q _{HE} | 2794 | kWh/a |
| Thermostat-off mode (Cooling/Heating) | P _{T0} | 6.0/12.0 | W | Heating/Warmer | Q _{HE} | N/A | kWh/a |
| Crankcase heater mode (Cooling/Heating) | Рск | 0.0/0.0 | W | Heating/Colder | Qhe | N/A | kWh/a |

| Capacity control | Other items | | | | |
|------------------|-------------|------------------------------------|--------|-------------|-----------|
| Item | Y/N | Item | Symbol | Value | Unit |
| Fixed | No | Sound power level (Indoor/Outdoor) | LWA | 54. 0/68. 0 | dB (A) |
| Staged | | Global warming potential | GWP | 675 | kgCO2 eq. |
| Variable | | Rated air flow (Indoor/Outdoor) | | 1600/3750 | |

| Contact details for obtaining more information | FUJITSU GENERAL LIMITED 3-3-17, Suenaga, Takatsu-ku, kawasaki, 213-8502, Japan |
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