## 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:

ТҮРЕ	AIR CONDITIONER : SINGLE SPLIT CASSETE
indoor unit(s) outdoor unit	: AUXG22KRLB : AOHG22KATA
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	6.0	kW	Cooling	SEER	6. 20	-
Heating/Average	Pdesignc	4.4	kW	Heating/Average	SCOP/A	4. 10	-
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	6.00	kW	Tj = 35°C	EERd	3. 24	-
Tj = 30°C	Pdc	4. 42	kW	Tj = 30°C	EERd	4. 30	-
Tj = 25°C	Pdc	2. 84	k₩	Tj = 25°C	EERd	7.77	-
Tj = 20°C	Pdc	2.15	kW	Tj = 20°C	EERd	11. 74	-

Heating/Average							
Declared capacity for heating/Average season, at indoor temperature 20 $^{\circ}\mathrm{C}$ and outdoor 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	3.89	kW	Tj = −7°C	COPd	2.62	-
Tj = 2°C	Pdh	2. 37	kW	Tj = 2°C	COPd	3.98	-
Tj = 7°C	Pdh	1. 52	k₩	Tj = 7°C	COPd	5.54	-
Tj = 12°C	Pdh	1.92	k₩	Tj = 12°C	COPd	6.85	-
Tj = bivalent temperature	Pdh	3. 89	k₩	Tj = bivalent temperature	COPd	2. 62	-
Tj = operating limit	Pdh	3. 41	k₩	Tj = operating limit	COPd	2. 37	-

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	k₩	Tj = 2°C	COPd	N/A	-
Tj = 7℃	Pdh	N/A	kW	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°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	-
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 <sub>OFF</sub>	6.0/6.0	W	Cooling	Q <sub>CE</sub>	338	kWh/a
Standby mode (Cooling/Heating)	P <sub>SB</sub>	6.0/6.0	W	Heating/Average	Q <sub>HE</sub>	1502	kWh/a
Thermostat-off mode (Cooling/Heating)	P <sub>T0</sub>	3.0/15.0	W	Heating/Warmer	Q <sub>HE</sub>	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	49. 0/64. 0	dB (A)
Staged		Global warming potential	GWP	675	kgCO2 eq.
Variable		Rated air flow (Indoor/Outdoor)	-	1050/2240	

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