## 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

TYPE : SINGLE SPLIT
CASSETE
indoor unit(s) : AUXG18KRLB
outdoor unit : AOHG18KATA
BRAND : GENERAL

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	Pdesigno	5. 2	kW	Cooling	SEER	6. 20	-
Heating/Average	Pdesignc	3.8	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	5. 20	kW	Tj = 35℃	EERd	3. 25	-
Tj = 30°C	Pdc	3. 83	kW	Tj = 30°C	EERd	4. 28	-
Tj = 25°C	Pdc	2. 46	kW	Tj = 25°C	EERd	7. 92	-
Tj = 20°C	Pdc	2. 13	kW	Tj = 20°C	EERd	12.00	-

Heating/Average							
Declared capacity for heating/Average season, 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	3. 36	kW	Tj = −7°C	COPd	2. 64	-
Tj = 2°C	Pdh	2. 05	kW	Tj = 2°C	C0Pd	3. 93	-
Tj = 7℃	Pdh	1. 32	kW	Tj = 7℃	C0Pd	5. 56	-
Tj = 12°C	Pdh	1. 29	kW	Tj = 12°C	C0Pd	7. 14	-
Tj = bivalent temperature	Pdh	3. 36	kW	Tj = bivalent temperature	COPd	2. 64	-
Tj = operating limit	Pdh	2. 92	kW	Tj = operating limit	C0Pd	2. 39	-

Heating/Warmer							
, , ,			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	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	-

Heating/Colder							
Declared capacity for heating/Colder at indoor temperature 20 °C and outo	,	Declared capacity for heating/Colder season, 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℃	Pdh	N/A	kW	Tj = 2°C	C0Pd	N/A	-
Tj = 7℃	Pdh	N/A	kW	Tj = 7°C	C0Pd	N/A	-
Tj = 12℃	Pdh	N/A	kW	Tj = 12℃	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	T j=-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	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	Pcycc	N/A	kW	For cooling	EERcyc	N/A	-
For heating	Pcycc	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>	6.0/6.0	W	Cooling	Q <sub>CE</sub>	293	kWh/a
Standby mode (Cooling/Heating)	$P_{SB}$	6.0/6.0	W	Heating/Average	$Q_{HE}$	1297	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	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	47. 0/63. 0	dB (A)
Staged		Global warming potential	GWP	675	kgCO2 eq.
Variable		Rated air flow (Indoor/Outdoor)	-	1050/1710	

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