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	AUXG22KRLB AOHG22KBTB
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	7.00	-
Heating/Average	Pdesignc	4. 8	kW	Heating/Average	SCOP/A	4. 40	-
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. 51	-
Tj = 30°C	Pdc	4. 42	kW	Tj = 30°C	EERd	5. 07	-
Tj = 25°C	Pdc	2.84	kW	Tj = 25°C	EERd	8.59	-
Tj = 20°C	Pdc	2.13	kW	Tj = 20°C	EERd	13.64	-

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	4. 25	kW	Tj = −7° C	COPd	2. 78	-
Tj = 2°C	Pdh	2. 58	k₩	Tj = 2°C	COPd	4. 27	-
Tj = 7°C	Pdh	1.66	kW	Tj = 7°C	COPd	5.89	-
Tj = 12°C	Pdh	1.57	k₩	Tj = 12°C	COPd	7.72	-
Tj = bivalent temperature	Pdh	4. 25	k₩	Tj = bivalent temperature	COPd	2. 78	-
Tj = operating limit	Pdh	3. 54	k₩	Tj = operating limit	COPd	2. 48	-

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°C	Pdh	N/A	k₩	Тј = 7°С	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 $^{\circ}\mathrm{C}$ 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 _{OFF}	6.0/6.0	W	Cooling	Q _{CE}	300	kWh∕a
Standby mode (Cooling/Heating)	P _{SB}	6.0/6.0	W	Heating/Average	Q _{HE}	1527	kWh/a
Thermostat-off mode (Cooling/Heating)	P _{T0}	3.0/15.0	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	49. 0/63. 0	dB (A)
Staged		Global warming potential	GWP	675	kgCO2 eq.
Variable		Rated air flow (Indoor/Outdoor)	-	1050/2240	

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