

INFORMATION SHEET FOR AIR CONDITIONERS, EXCEPT DOUBLE DUCTS AND SINGLE DUCTS (5)

As by Comission Communication in the framework of ecodesign requirements for air conditioners and comfort fans (EU Regulation no. 206/2012) and of energy labelling of air conditioners - (EU Regulation no. 626/2011).

Function to which information applies				If information applies to heating: h	neating season to v	which informatio	n relates.	
			Y	Heating (Average)(10°C)				
Cooling Heating				Heating (Average)(-10°C)			-	
		N		Heating (Warmer)(+2°C)			-	
				Heating (Colder)(-22°C)			-	
Item	symbol	value	unit	Item	symbol	value	unit	
Design load				Seasonal efficiency				
Cooling	Pdesignc	3.7	kW	Cooling	SEER	5.2		
Heating (Average)(-10°C)	Pdesignh	-	kW	Heating (Average)(-10°C)	SCOP (A)	-	-	
leating (Warmer)(+2°C)	Pdesignh	-	kW	Heating (Warmer)(+2°C)	SCOP (W)	-	-	
Heating (Colder)(-22°C)	Pdesignh	-	kW	Heating (Colder)(-22°C)	SCOP (C)	- 1		
Declared capacity (*) for cooling,	at indoor temperat	ure 27(19)°0	C and	Declared Energy efficiency ratio (*) for cooling, at in	door temperature	27(19)°C and	
outdoor temperature Tj				outdoor temperature Tj				
j = 35°C	Pdc	3.7	kW	Tj = 35°C	EERd	3.0	-	
Tj = 30°C	Pdc	2.7	kW	Tj = 30°C	EERd	4.3	-	
īj = 25°C īj = 20°C	Pdc Pdc	1.7	kW kW	Tj = 25°C Tj = 20°C	EERd EERd	6.0		
] - 20 C	Fuc	1.2	NVV	1	JEENU	0.0	-	
Declared capacity (*) for heating / Average season, at indoor temperature 20°C and outdoor temperature Tj				Declared Coefficient of Performance (*) for heating / Average season, at indoor temperature 20°C and outdoor temperature Tj				
īj = -7°C īj = 2°C	Pdh Pdh	 -	kW kW	Tj = -7°C Tj = 2°C	COPd COPd			
j = 2°C j = 7°C	Pdh	-	kW	Tj = 2°C	COPd	-	<u> </u>	
j = 12°C	Pdh	+ -	kW	Tj = 12°C	COPd	-	-	
j = bivalent temperature	Pdh	-	kW	Tj = bivalent temperature	COPd	-	-	
j = operating limit temperature	Pdh	<u> </u>	kW	Tj = operating limit temperature	COPd	-	-	
Declared capacity (*) for heating 10°C and outdoor temperature Tj		at indoor te		Declared Coefficient of Performan temperature 20°C and outdoor tem	perature Tj	Warmer season,	at indoor	
īj = 2°C īj = 7°C	Pdh Pdh	-	kW	Tj = 2°C Ti = 7°C	COPd COPd	-	-	
j = 7 C Tj = 12°C	Pdh	 -	kW kW	Tj = 12°C	COPd		<u> </u>	
j = bivalent temperature	Pdh	-	kW	Tj = bivalent temperature	COPd	-	-	
j = operating limit temperature	Pdh	-	kW	Tj = operating limit temperature	COPd	-	-	
Declared capacity (*) for heating 20°C and outdoor temperature Tj		1		Declared Coefficient of Performan temperature 20°C and outdoor tem	perature Tj			
j = -7°C j = 2°C	Pdh Pdh	 -	kW kW	Tj = -7°C Tj = 2°C	COPd COPd	-	<u> </u>	
j = 7°C	Pdh	-	kW	Tj = 7°C	COPd	-	-	
j = 12°C	Pdh	-	kW	Tj = 12°C	COPd	-	-	
j = bivalent_temperature	Pdh	-	kW	Tj = bivalent temperature	COPd	-	-	
ig = operating limit temperature i =-15°C	Pdh Pdh	 -	kW kW	Tj = operating limit temperature Ti =-15°C	COPd COPd		<u> </u>	
] =- 13 C	Pull		KVV	I 15 C	COPu	- 1	-	
Bivalent temperature				Operating limit temperature				
leating (Average) leating (Warmer)	Tbiv Tbiv	 -	°C	Heating (Average) Heating (Warmer)	Tol Tol	-	°C	
icality (vvatiliet)	Tbiv	 -	°C	Heating (Warmer) Heating (Colder)	Tol	-	°C	
leating (Colder)	Power consumption of cycling				Efficiency of cycling			
Power consumption of cycling				Efficiency of cycling				
Power consumption of cycling	Pcycc	na	kW	Cooling	EERcyc	-	-	
Power consumption of cycling Cooling Reating	Pcych	na	kW	Cooling Heating	COPcyc	-	-	
Power consumption of cycling Cooling Reating		+		Cooling				
Power consumption of cycling Cooling Heating Degradation coefficient cooling(**)	Pcych Cdc odes other than "ac	na 0.25 tive mode"	kW -	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption	COPcyc Cdh	-	-	
Power consumption of cycling Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo	Pcych Cdc odes other than "ac	na 0.25 tive mode"	kW -	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling	COPcyc Cdh	247	- - kWh/a	
Power consumption of cycling Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Off mode Standby mode	Pcych Cdc des other than "ac Poff PsB	na 0.25 tive mode" 4 4	kW - - W	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C)	COPcyc Cdh Q _{CE} Q _{HE} /A	247	- - kWh/a kWh/a	
Power consumption of cycling Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Off mode Standby mode Thermostat-off mode	Pcych Cdc Cdc Cdc Poff PsB Pto	na 0.25 tive mode" 4 4 5	W W	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C)	COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W	247	kWh/a kWh/a kWh/a	
Power consumption of cycling Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Off mode Standby mode	Pcych Cdc des other than "ac Poff PsB	na 0.25 tive mode" 4 4	kW - - W	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C)	COPcyc Cdh Q _{CE} Q _{HE} /A	247	- - kWh/a kWh/a	
Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Off mode Standby mode Thermostat-off mode Crankcase heater mode Capacity control type	Pcych Cdc Cdc Cdc Poff PsB Pto	na 0.25 tive mode" 4 4 5	W W W	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C) Heating (Colder)(-22°C) Other items	COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W Q _{HE} /C	247	kWh/a kWh/a kWh/a kWh/a	
Power consumption of cycling Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Off mode Standby mode Thermostat-off mode Crankcase heater mode Capacity control type Eixed	Pcych Cdc Cdc Cdc Poff PsB Pto	na 0.25 tive mode" 4 4 5 4	W W W	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C) Heating (Colder)(-22°C) Other items Sound power level (indoor/outdoor)	COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W	247 - - - - - 55/62	kWh/a kWh/a kWh/a kWh/a	
Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Off mode Standby mode Thermostat-off mode Crankcase heater mode Capacity control type	Pcych Cdc Cdc Cdc Poff PsB Pto	na 0.25 tive mode" 4 4 5 4	W W W	Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C) Heating (Colder)(-22°C) Other items	COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W Q _{HE} /C	247	kWh/a kWh/a kWh/a kWh/a	

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⁽⁵⁾ For multisplit appliances, data shall be provided at a *Capacity ratio* of 1. (**) If default Cd= 0,25 is chosen, then results from cycling tests are not required. Otherwise either the heating or cooling cycling test value is required



Product Fiche

Model: ULISSE 13 DCI ECO

Manufacturer: ARGOCLIMA SPA - via Alfeno Varo, 35 - Alfianello (BS) - Italy;

Sound power level (indoor unit / outdoor unit): 55 / 62 dB(A);

Refrigerant: R32

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675 .This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER: 5.2

Energy efficiency class: A

Pdesignc: 3.7 kW

Annual electricity consumption: 247 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.