

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 ap								
	plies			If information applies to heating: h	eating season to	which information	on relates.	
Cooling		Y		Heating (Average)(-10°C)			-	
Heating		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		
leating (Average)(-10°C)	Pdesignh	-	kW	Heating (Average)(-10°C)	SCOP (A)	-	-	
Heating (Warmer)(+2°C)	Pdesignh	-	kW	Heating (Warmer)(+2°C)	SCOP (W)	-	-	
leating (Colder)(-22°C)	Pdesignh	-	kW	Heating (Colder)(-22°C)	SCOP (C)	-	-	
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Declared capacity (*) for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj			Declared Energy efficiency ratio (*) for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj					
j = 35°C	Pdc	3,7	kW	Tj = 35°C	EERd	3,1	-	
j = 30°C	Pdc	2,5	kW	Tj = 30°C	EERd	4,2	-	
j = 25°C	Pdc	1,7	kW	Tj = 25°C	EERd	6,0	-	
j = 20°C	Pdc	1,3	kW	Tj = 20°C	EERd	8,5	-	
eclared capacity (*) for heating / 0°C and outdoor temperature Tj	_	at indoor t	emperature	Declared Coefficient of Performand temperature 20°C and outdoor tem		Average seaso	n, at indoor	
j = -7°C	Pdh	-	kW	Tj = -7°C	COPd	-	-	
; j = 2°C	Pdh	-	kW	Tj = 2°C	COPd	-	-	
; 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	-	-	
j = operating limit temperature	Pdh	<u> </u>	kW	Tj = operating limit temperature	COPd	-	-	
Declared capacity (*) for heating / Warmer season, at indoor temperature 20°C and outdoor temperature Tj				Declared Coefficient of Performance (*) for heating / Warmer season, at indoor temperature 20°C and outdoor temperature Tj				
j = 2°C	Pdh	-	kW	Tj = 2°C	COPd	-	-	
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	-	-	
j = operating limit temperature	Pdh	-	kW	Tj = operating limit temperature	COPd	-	-	
Declared capacity (*) for heating / 20°C and outdoor temperature Tj		t indoor te	-	Declared Coefficient of Performand temperature 20°C and outdoor tem	perature Tj	Colder season,	at indoor	
	Pdh	-	kW	Tj = -7°C	COPd	-	-	
j = 2°C	Pdh Pdh	-	kW kW	Tj = 2°C	COPd	-	-	
j = 7°C j = 12°C	Pdh	-	kW	Tj = 7°C Tj = 12°C	COPd COPd	-	-	
j = 12 C j = bivalent temperature	Pdh	 	kW	Tj = bivalent temperature	COPd	-		
i = operating limit temperature	Pdh	-	kW	Tj = operating limit temperature	COPd	_		
j =-15°C	Pdh	-	kW	Tj =-15°C	COPd	_		
,	i dii		I KVV		001 0	<u>l</u>		
Bivalent temperature		1		Operating limit temperature	I - .	1		
Heating (Average)	Tbiv Tbiv	-	°C	Heating (Average)	Tol Tol	-	°C	
leating (Warmer)	_	 -	°C	Heating (Warmer)	101	-	۰,	
				IHeating (Colder)	Tol	!		
leating (Colder)	Tbiv	-		Heating (Colder) Efficiency of cycling	Tol	-	°C	
leating (Colder)				Efficiency of cycling		-		
leating (Colder) Power consumption of cycling Cooling	Pcycc	na	kW	Efficiency of cycling Cooling	EERcyc	-	°C -	
Power consumption of cycling Cooling Heating	Pcycc Pcych	na	kW kW	Efficiency of cycling Cooling Heating	EERcyc COPcyc			
Power consumption of cycling Cooling Jeating Degradation coefficient cooling(**)	Pcycc Pcych Cdc	na 0,25	kW kW	Efficiency of cycling Cooling Heating Degradation coefficient heating(**)	EERcyc		°C -	
leating (Colder) rower consumption of cycling cooling leating legradation coefficient cooling(**)	Pcycc Pcych Cdc	na 0,25	kW kW	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption	EERcyc COPcyc Cdh	-	°C	
eating (Colder) ower consumption of cycling cooling leating leating legradation coefficient cooling(**) lectric power input in power mo hermostat-off mode	Pcycc Pcych Cdc des other than "ac	na 0,25 etive mode'	kW kW -	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling	EERcyc COPcyc Cdh	245	°C kWh/a	
eating (Colder) ower consumption of cycling coling eating egradation coefficient cooling(**) lectric power input in power mo hermostat-off mode tandby mode	Pcycc Pcych Cdc des other than "ac	na 0,25 ctive mode' 0 4	kW kW - W W	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C)	EERcyc COPcyc Cdh	245	°C kWh/a kWh/a	
eating (Colder) ower consumption of cycling coling eating egradation coefficient cooling(**) lectric power input in power mo hermostat-off mode tandby mode If mode	Pcycc Pcych Cdc cdes other than "ac Poff Pss Pro	na 0,25 etive mode' 0 4 0	kW kW - W W	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C)	EERcyc COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W	245	°C kWh/a kWh/a kWh/a	
eating (Colder) ower consumption of cycling coling eating egradation coefficient cooling(**) lectric power input in power mo hermostat-off mode tandby mode If mode	Pcycc Pcych Cdc des other than "ac	na 0,25 ctive mode' 0 4	kW kW - W W	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C)	EERcyc COPcyc Cdh	245	°C kWh/a kWh/a	
leating (Colder) rower consumption of cycling cooling leating degradation coefficient cooling(**) clectric power input in power mo thermostat-off mode ctandby mode ctandby mode ctankcase heater mode	Pcycc Pcych Cdc cdes other than "ac Poff Pss Pro	na 0,25 etive mode' 0 4 0	kW kW - W W	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C)	EERcyc COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W	245	°C kWh/a kWh/a kWh/a	
leating (Colder) rower consumption of cycling cooling leating degradation coefficient cooling(**) clectric power input in power mo thermostat-off mode ctandby mode ctandby mode ctankcase heater mode capacity control type ixed	Pcycc Pcych Cdc cdes other than "ac Poff Pss Pro	na 0,25 etive mode' 0 4 0	kW kW - W W W	Efficiency of cycling Cooling Heating Degradation coefficient heating(**) Seasonal electricity consumption Cooling Heating (Average)(-10°C) Heating (Warmer)(+2°C) Heating (Colder)(-22°C)	EERcyc COPcyc Cdh Q _{CE} Q _{HE} /A Q _{HE} /W	245	°C kWh/a kWh/a kWh/a	
Power consumption of cycling Cooling Cooling Jeating Degradation coefficient cooling(**) Electric power input in power mo Thermostat-off mode Standby mode Trankcase heater mode Capacity control type Tixed Staged	Pcycc Pcych Cdc cdes other than "ac Poff Pss Pro	na 0,25 etive mode' 0 4 0	kW kW -	Efficiency of cycling 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) Refrigerant type	EERcyc COPcyc Cdh QCE QHE/A QHE/W QHE/C	245 - - - - - - 55/62 R32	°C	
Power consumption of cycling Cooling Jeating Degradation coefficient cooling(**) Electric power input in power mo Thermostat-off mode Standby mode Orankcase heater mode Capacity control type Eixed Staged	Pcycc Pcych Cdc cdes other than "ac Poff Pss Pro	na 0,25 etive mode' 0 4 0	kW kW - W W W	Efficiency of cycling 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) Refrigerant type Global warming potential	EERcyc COPcyc Cdh QcE QHE/A QHE/W QHE/C	245 - - - - - 55/62 R32 675	°C	
Heating (Colder) Power consumption of cycling Cooling Heating Degradation coefficient cooling(**) Electric power input in power mo Thermostat-off mode Standby mode Off mode Crankcase heater mode Capacity control type Fixed Staged Variable	Pcycc Pcych Cdc cdes other than "ac Poff Pss Pro	na 0,25 etive mode' 0 4 0	kW kW -	Efficiency of cycling 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) Refrigerant type	EERcyc COPcyc Cdh QCE QHE/A QHE/W QHE/C	245 - - - - 55/62 R32 675 400/1185	°C	

⁽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.