

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)

MODEL: ARGO DUAL 14000 UE / (X3I ECO PLUS 27 HL WF x 2)

Function to which information app	olies			If information applies to heating: he	ating season to v	which information	n relates.	
Cooling Heating		Y		Heating (Average)(-10°C)			Υ	
		Υ		Heating (Warmer)(+2°C)			N	
	-		Heating (Colder)(-22°C)		N			
Item	symbol	value	unit	Item	symbol	value	unit	
Design load				Seasonal efficiency	- J			
-	Ddaeissa	1.4	1.447	•	SEER	C F		
Cooling Heating (Average)(-10°C)	Pdesignc Pdesignh	4,1 3,8	kW kW	Cooling Heating (Average)(-10°C)	SCOP (A)	6,5 4,0	-	
Heating (Warmer)(+2°C)	Pdesignh	na	kW	Heating (Warmer)(+2°C)	SCOP (W)	na	<u> </u>	
leating (Colder)(-22°C)	Pdesignh	na	kW	Heating (Colder)(-22°C)	SCOP (C)	na	-	
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 outdo				
j = 35°C	Pdc	4,16	kW	Tj = 35°C	EERd	3,93	-	
-j = 30°C	Pdc	3,00	kW	Tj = 30°C	EERd	5,87	-	
j = 25°C	Pdc	1,89	kW	Tj = 25°C	EERd	7,76	-	
-j = 20°C	Pdc	1,58	kW	Tj = 20°C	EERd	9,52	-	
Declared capacity (*) for heating / .outdoor temperature Tj	Average season,	at indoor temperatu	re 20°C and	Declared Coefficient of Performance 20°C and outdoor temperature Tj	e (*) for heating /	Average season,	, at indoor temperat	
'j = -7°C	Pdh	3,45	kW	Tj = -7°C	COPd	2,85	-	
Tj = 2°C	Pdh	2,08	kW	Tj = 2°C	COPd	3,95	-	
j = 7°C	Pdh	1,34	kW	Tj = 7°C	COPd	5,05	-	
j = 12°C j = bivalent_temperature	Pdh Pdh	1,28 3,28	kW kW	Tj = 12°C Tj = bivalent_temperature	COPd COPd	5,71 2,12	<u>-</u>	
j = bivalent_temperature j = operating limit temperature	Pdh Pdh	3,45	kW	Tj = pivalent_temperature Tj = operating limit temperature	COPd	2,12	<u>-</u>	
				1				
eclared capacity (*) for heating / utdoor temperature Tj		at indoor temperatur		20°C and outdoor temperature Tj				
j = 2°C	Pdh	na	kW	Tj = 2°C	COPd	na	-	
j = 7°C	Pdh	na	kW	Tj = 7°C	COPd	na	-	
				-: 1000	0.00			
j = 12°C	Pdh	na	kW	Tj = 12°C	COPd	na	-	
j = 12°C j = bivalent temperature j = operating limit temperature eclared capacity (*) for heating /	Pdh Pdh Pdh	na na	kW kW	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performance	COPd COPd	na na	- - - at indoor temperatu	
j = 12°C j = bivalent temperature j = operating limit temperature Declared capacity (*) for heating / butdoor temperature Tj j = -7°C	Pdh Pdh Pdh Colder season, a	na na	kW kW e 20°C and	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performance 20°C and outdoor temperature Tj Tj = -7°C	COPd COPd (*) for heating /	na na Colder season, a	- - - at indoor temperatu -	
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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: ARGO DUAL 14 DCI R32 UW / (X3I ECO PLUS 27 HL WF x 2)

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

Sound power level (indoor unit / outdoor unit): 54 / 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: 6.5

Energy efficiency class: A++

Pdesignc: 4.1 kW

Annual electricity consumption **220 kWh** per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode

Climate type: Average

SCOP: 4.0

Energy efficiency class: A+

Pdesignh: 3.8 kW

0.0 100

Declared capacity: 3.2 kW

The back up heating capacity for SCOP calculation: 0.6 kW.

Annual electricity consumption **1330 kWh** per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.