

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

		O DELUXE	12000 0	<u> </u>			
Function to which information ap	pplies			If information applies to heating: I	heating season to v	which informa	tion relates.
Cooling Heating		Y		Heating (Average)(-10°C) Heating (Warmer)(+2°C)		Y Y	
Item	symbol	Valore	unit	Item	symbol	Valore	unit
Design load				Seasonal efficiency			
Cooling	Pdesigno	3,5	kW	Cooling	SEER (A)	8,5	-
Heating (Average)(-10°C) Heating (Warmer)(+2°C)	Pdesignh Pdesignh	2,8 3,4	kW kW	Heating (Average)(-10°C) Heating (Warmer)(+2°C)	SCOP (A) SCOP (W)	4,6 5,5	-
Heating (Warmer)(+2 C) Heating (Colder)(-22°C)	Pdesignh	3,4	kW	Heating (Colder)(-22°C)	SCOP (V)	5,5	-
leating (Colder)(-22 C)	Fuesigiiii	-	VAA	Treating (Colder)(-22 C)	GCOF (C)	-	-
Declared capacity (*) for cooling, outdoor temperature Tj	, at indoor tempera	ture 27(19)°C	and	Declared Energy efficiency ratio (*outdoor temperature Tj	') for cooling, at inc	door temperati	ure 27(19)°C an
Tj = 35°C	Pdc	3,39	kW	Tj = 35°C	EERd	3,81	-
Tj = 30°C	Pdc	2,36	kW	Tj = 30°C	EERd	6,30	-
Tj = 25°C	Pdc	1,54	kW	Tj = 25°C	EERd	10,05	-
Гj = 20°C	Pdc	0,94	kW	Tj = 20°C	EERd	18,88	
Declared capacity (*) for heating 20°C and outdoor temperature Tj		at indoor ter	nperature	Declared Coefficient of Performan temperature 20°C and outdoor tem		Average seas	on, at indoor
Тj = -7°С	Pdh	2,58	kW	Tj = -7°C	COPd	3,11	-
rj = 2°C	Pdh	1,47	kW	Tj = 2°C	COPd	4,57	-
Гј = 7°С	Pdh	1,07	kW	Tj = 7°C	COPd	5,73	-
Г <u>ј</u> = 12°С	Pdh	0,97	kW	Tj = 12°C	COPd	6,96	-
Γj = bivalent temperature	Pdh	2,99	kW	Tj = bivalent temperature	COPd	2,69	-
Γj = operating limit temperature	Pdh	2,58	kW	Tj = operating limit temperature	COPd	3,11	-
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			
Гj = 2°С	Pdh	3,22	kW	Tj = 2°C	COPd	2,79	-
Tj = 7°C	Pdh	2,38	kW	Tj = 7°C	COPd	4,82	-
Гј = 12°C	Pdh	0,95	kW	Tj = 12°C	COPd	7,14	-
Tj = bivalent_temperature Tj = operating limit temperature	Pdh Pdh	3,22 3,22	kW kW	Tj = bivalent temperature Tj = operating limit temperature	COPd COPd	2,79 2,79	-
Declared capacity (*) for heating		t indoor tem	perature	Declared Coefficient of Performan temperature 20°C and outdoor tem		Colder seasor	n, at indoor
20°C and outdoor temperature Tj	ı			-	-		
тj = -7°С	Pdh	-	kW	Tj = -7°C	COPd	-	-
Γj = -7°C Γj = 2°C	Pdh Pdh		kW	Tj = 2°C	COPd	-	-
rj = -7°C rj = 2°C rj = 7°C	Pdh Pdh Pdh	-	kW kW	Tj = 2°C Tj = 7°C	COPd COPd	-	-
Tj = -7°C Tj = 2°C Tj = 7°C Tj = 12°C	Pdh Pdh Pdh Pdh		kW kW kW	Tj = 2°C Tj = 7°C Tj = 12°C	COPd COPd COPd		
Γj = -7°C Γj = 2°C Γj = 7°C Γj = 12°C Γj = bivalent temperature	Pdh Pdh Pdh Pdh Pdh	- - -	kW kW kW	Tj = 2°C Tj = 7°C Tj = 12°C Tj = bivalent temperature	COPd COPd COPd COPd		
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For more detailed information

ARGOCLIMA SPA - Via A. Varo,35 - Alfianello (BS) - ITALY -

www.argoclima.com

⁽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 DELUXE 12000 UE / ARGO DELUXE 12000 UI

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

Sound power level (indoor unit / outdoor unit): 56 / 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: 8.5

Energy efficiency class: A++

Pdesignc: 3.5 kW

Annual electricity consumption **145** 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 (-10°C) / Warmer (+2°C) / Colder (-22°C)

SCOP: 4.6 / 5.5 /-

Energy efficiency class: A+/A+++/-

Pdesignh: 2.8/ 3.4 /- kW

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

Annual electricity consumption **853/866/-** kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.