

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)

•	plies			If information applies to heating:	neating season to v	vhich information	on relates.
Cooling Heating		,	Y	Heating (Average)(-10°C)		Υ	
			· Y	Heating (Warmer)(+2°C)			Y
leating		•	31 /1 /				
				Heating (Colder)(-22°C)			N
Item	symbol	value	unit	Item	symbol	value	unit
Design load				Seasonal efficiency			
Cooling	Pdesignc	2.6	kW	Cooling	SEER	6.1	-
leating (Average)(-10°C)	Pdesignh	2.1	kW	Heating (Average)(-10°C)	SCOP (A)	4.0	-
leating (Warmer)(+2°C)	Pdesignh	2.3	kW	Heating (Warmer)(+2°C)	SCOP (W)	5.1	-
leating (Colder)(-22°C)	Pdesignh	-	kW	Heating (Colder)(-22°C)	SCOP (C)	-	-
Peclared capacity (*) for cooling, utdoor temperature Tj	at indoor tempe	rature 27(19)°C	and	Declared Energy efficiency ratio (soutdoor temperature Tj) for cooling, at inc	door temperatur	e 27(19)°C and
j = 35°C	Pdc	2.63	kW	Tj = 35°C	EERd	2.94	-
j = 30°C	Pdc	1.79	kW	Tj = 30°C	EERd	5.01	-
j = 25°C	Pdc	1.21	kW	Tj = 25°C	EERd	7.14	-
j = 20°C	Pdc	0,70	kW	Tj = 20°C	EERd	10.31	-
eclared capacity (*) for heating and outdoor temperature Tj				Declared Coefficient of Performar temperature 20°C and outdoor ten	perature Tj		
Tj = -7°C	Pdh	2.00	kW	Tj = -7°C	COPd	2,49	-
j = 2°C j = 7°C	Pdh Pdh	1.10 0.78	kW kW	Tj = 2°C Tj = 7°C	COPd COPd	4.14 5.06	-
j = 7°C j = 12°C	Pdh Pdh	0.78	kW	Tj = 7°C Tj = 12°C	COPd	6.24	-
j = 12 C j = bivalent temperature	Pdh	2.22	kW	Tj = bivalent temperature	COPd	2.05	-
j = operating limit temperature	Pdh	2.00	kW	Tj = operating limit temperature	COPd	2.49	-
Declared capacity (*) for heating (0°C and outdoor temperature Tj		, at indoor ten	nperature	Declared Coefficient of Performan temperature 20°C and outdoor tem		Warmer season	, at indoor
i = 2°C	Pdh	2.39	kW	Ti = 2°C	COPd	2.31	-
j = 7°C	Pdh	1,42	kW	Tj = 7°C	COPd	4.93	-
j = 12°C	Pdh	0.73	kW	Tj = 12°C	COPd	6.24	-
J = 12°C	i uii		1000	11 - 12 0	COPu		
j = bivalent temperature	Pdh Pdh	2.39 2.39	kW kW	Tj = bivalent temperature Tj = operating limit temperature	COPd COPd	2.31 2.31	-
j = bivalent temperature j = operating limit temperature Declared capacity (*) for heating	Pdh Pdh	2.39 2.39	kW kW	Tj = bivalent temperature Tj = operating limit temperature	COPd COPd	2.31 2.31	-
j = bivalent temperature j = operating limit temperature Declared capacity (*) for heating C and outdoor temperature Tj	Pdh Pdh	2.39 2.39	kW kW	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performar	COPd COPd	2.31 2.31	-
j = bivalent temperature j = operating limit temperature Declared capacity (*) for heating of the capacity temperature Tj j = -7°C	Pdh Pdh / Colder season,	2.39 2.39 at indoor temp	kW kW	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performar temperature 20°C and outdoor tem	COPd COPd ce (*) for heating /	2.31 2.31 Colder season,	at indoor
j = bivalent temperature j = operating limit temperature declared capacity (*) for heating of C and outdoor temperature Tj j = -7°C j = 2°C j = 7°C	Pdh Pdh / Colder season,	2.39 2.39 at indoor temp	kW kW perature 20	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performar temperature 20°C and outdoor ten Tj = -7°C Tj = 2°C Tj = 7°C	COPd COPd ce (*) for heating / nperature Tj COPd COPd COPd COPd	2.31 2.31 Colder season,	at indoor
j = bivalent temperature j = operating limit temperature ceclared capacity (*) for heating cand outdoor temperature Tj j = -7°C j = 2°C j = 7°C j = 12°C	Pdh Pdh / Colder season, Pdh Pdh Pdh Pdh Pdh Pdh	2.39 2.39 at indoor temp	kW kW Derature 20 kW kW kW kW	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performar temperature 20°C and outdoor tem Tj = -7°C Tj = 2°C Tj = 7°C Tj = 12°C	COPd COPd COPd COPd COPd COPd COPd COPd COPd COPd COPd COPd	2.31 2.31 Colder season,	at indoor
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	Pdh Pdh Pdh / Colder season, Pdh Pdh Pdh Pdh Pdh Pdh Pdh Pdh Pdh Pd	2.39 2.39 at indoor temp	kW kW coerature 20 kW kW kW kW kW kW kW kW kW coerature 20 coerature 20 kW kW kW kW kW kW coerature 20 coerature 20 kW kW coerature 20 kW kW coerature 20 kW kW coerature 20 kW kW kW coerature 20 kW	Tj = bivalent temperature Tj = operating limit temperature Declared Coefficient of Performar temperature 20°C and outdoor ten Tj = -7°C Tj = 2°C Tj = 7°C Tj = 12°C Tj = bivalent temperature Tj = operating limit temperature Tj = operating limit temperature Tj = -15°C Operating limit temperature Heating (Average) Heating (Warmer) Heating (Colder) 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)	COPd COPd COPd COPd COPd COPd COPd COPd	2.31 2.31 Colder season,	- at indoor

⁽⁵⁾ For multisplit appliances, data shall be provided at a Capacity ratio of 1.

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^(**) 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: FREELIFE 9000 UE / FREELIFE 9000 UI

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

Sound power level (indoor unit / outdoor unit): 52 / 59 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: 6,1

Energy efficiency class: A++

Pdesignc: 2,6 kW

Annual electricity consumption 150 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: 4,0/5,1/-

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

Pdesignh: 2,1/2,3/- kW

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

Annual electricity consumption **735/632/-** kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.