



R410A **RANGE**
MOBILES AELIA N



Airwell

AELIA N

Mobiles

Just plug in... and enjoy clear air, always at the right temperature

Who, today is insensitive to air quality?

Airwell AELIA air conditioners provide pleasant, balance and evenly distributed coolness. They offer additional comfort by dehumidifying, filtering and distributing the air in the home. Throughout the summer, you and your family live in a healthy, constantly renewed atmosphere. With AELIA air conditioners, you have instantaneous coolness and wellbeing where you want, when you want...

They follow you everywhere.

Mounted on castors and compact in size, AELIA air conditioners are a model of manoeuvrability. They create a cool, comfortable environment all around the home... in the living room, in the bedroom. Once summer days are over, the AELIA can be easily stored away. Simple!



AELIA 7 monobloc model: a simple small diameter condensate drainage link is directed outdoors.



AELIA 10 & 14 split mobiles: a flexible and disconnectable pipe link connects the two parts.



AELIA N mobiles are available with the environmentally friendly **R410A** refrigerant fluid.

This fluid offers high energy efficiency, whilst protecting the ozone layer and being easily recyclable. Its high volumetric mass and considerable energy efficiency provide high coefficients of performance and therefore significant energy savings.

CONTROLS 2 possibilities, depending on the model:

Main functions:

Cooling / Ventilation (FAN) / dehumidification modes

- 3 fan speeds
- Display room temperature
- Temperature adjustment
- "I feel" function
- Night time slow running
- Automatic treated air sweeping (infrared remote control models)...

DIRECT CONTROL



INFRARED REMOTE CONTROL



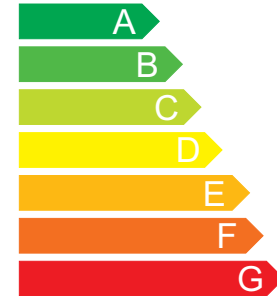
Energy

Air-conditioner

Manufacturer
Outside unit
Inside unit

Airwell
AELIA N 11IR

More efficient



A

Less efficient

Annual energy consumption
kWh in cooling mode
(Actual consumption will depend on how the appliance is used and climate)

Cooling output kW 3

Energy efficiency ratio 3,1
Full load (the higher the better)

Type	Cooling only	
	Cooling + Heating	←
	Air cooled	←
	Water cooled	

Heat output kW

Heating performance
A: higher G: lower

Noise 43
(dB(A) re 1 pW)

Further information is contained in product brochures

Norm EN 814
Air-conditioner
Energy Label Directive 2002/31/EC



AELIA RANGE, MODELS WITH RESOLUTELY MODERN AND ATTRACTIVE STYLING



AELIA N 11/14
Perfect comfort



● SILENT, THEY ARE DISCRETION ITSELF.

AELIA air conditioners know how to be unobtrusive. In fact, they are silent in operation. The room is cool, calm. You are relaxed, everyone feels good.

● SO EASY TO USE, THEY OBEY THE HAND AND EYE.

A simple glance at the remote control enables you check the temperature. By simply pressing the keypad, you can adjust the temperature or programme your comfort. To the nearest degree, naturally.

● SO SIMPLE AND SO EASY TO INSTALL.

Just plug it!



AELIA N 7
Coolness all summer long



Mobiles

2 Cooling Only models: from 2 300 to 3 020 W

1 Heat Pump model: 4 590 W

AELIA N Series

		AELIA N 7CD	AELIA N 11 IR	AELIA N 14 IR
Cooling capacity ⁽²⁾	kW	2,3	3,02	4,17
Power Input	kW	0,95	0,98	1,54
Dehumidification	l/h	0,90	1,25	1,80
EER/ Energy Label		2,4 / C	3,1 / A	2,7 / A
Operating limits outdoor temperature	°C	21/ 46° Dry Bulb		
Heating Capacity ⁽¹⁾	kW	-	-	4,59
Power Input	kW	-	-	1,39
COP / Label Energy		-	-	3,30 / A

Indoor units		Monobloc	Split System	Split System
Air flow (LS/NS/HS)	m³/h	234/257/275	335/451/503	356/401/433
Acoustic pressure at 1m (LS/NS/HS) ⁽³⁾	dB(A)	47/48/49	43/46/48	48/50/51
Compressor type		Rotary	-	-
Weight	kg	32	33	38
Dimensions (WxDxH)	mm	470x360x800	470x360x800	470x360x800

Outdoor units			
Compressor type		-	Rotary
Weight	kg	-	17
Dimensions (WxDxH)	mm	-	440x320x540

Linking specifications between indoor and outdoor units			
Linking pipes			
Lenght	m	-	3
Max.height difference	m	-	1,6

(1) Nominal heating capacity: International conditions 20°C/12°C wet bulb – Outside air temperature: 7°C/6°C wet bulb. (2) Nominal cooling capacity: International conditions (NF EN 255.2 / 814.2 standards) - 27°C/19°C wet bulb – Outside air temperature: 35°C/24°C wet bulb. (3) Global acoustic pressure in dB(A) (1 m) at nominal conditions: outdoor unit in an open area against a reflective background – indoor unit : installation in an average sized room, (PV-0.5s reverberation).

Airwell



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