

WATER-TO-AIR PORTABLE AIR-CONDITIONER

Pinguino PAC W130A



ECC WITH LCD DISPLAY

The bright and wide blue LCD display gives the air conditioner a touch of elegance and makes its use as easy as possible



TURBO FUNCTION

The TURBO POWER function creates the most comfortable conditions in the shortest possible time, thanks to the 13.000 BTU/h cooling capacity



BIOSILVER TECH SYSTEM

Exclusive BIOSILVER TECH System: electrostatic (FILTRETE by 3M) plus silver ion filter and ionizer to perfectly purify you room's air



WATER FILLING TANK

You can easily fill the huge internal 14 litre tank with the provided, nice-looking Pinguino-style container. A full load of water ensures up to 10 hrs of continuous water operation



TECHNICAL DATA		
Dimensions (hwx xd)	mm	910x570x460
Weight	Kg	50
Rated voltage/Frequency	V-Hz	230-50
Cooling capacity*		
Air function	Btu/h-W	9000-2640
Water function	Btu/h-W	11000-3220
Turbo function	Btu/h-W	13000-3810
Input power	W	1100
Air flow (min.max)	m³/h	280-450
Moisture removal	l/24h	35
Noise level (min-max)	dB(A)	45-49
Water tank capacity	l	14

*35°C/80% RH outdoor

THIS AIR CONDITIONER USES A DIFFERENT AND INNOVATIVE TECHNOLOGY AND CAN'T THEREFORE BE ENERGY LABELLED

PAC W130A

- **TURBO POWER FUNCTION:** more power – 13000 BTU/h - thanks to the exclusive combination of water+air functioning.
- **SUPERCOOL:** it operates on water for maximum power (11000 Btu/h); if there is no water left, it automatically switches to operating on air.
- **COOL:** it operates on air, when only normal cooling is required (9000 Btu/h).
- It is able to cover rooms up to 120 m³.
- LCD IR remote control and wide blue LCD on board display.
- Operates on water for up to 10 hours (WATER SAVE function).
- AUTO and SLEEP functions.
- Separated dehumidifying function.
- 24-hour digital timer.
- BIOSILVER TECH System: High performance purifier with 3M electrostatic filter, purifier with silver ions and ionizer.
- Fill the internal 14-liter tank with either the provided Pinguino-style container or with the built-in extensible tube.
- **R410A** refrigerant.



AIR-CONDITIONING & AIR-TREATMENT APPLIANCES

AIR-TO-AIR PORTABLE AIR CONDITIONER

Pinguino PAC T06 ECO

NEW DESIGN

With a fresh and innovative design, Pinguino PAC T06ECO guarantees the maximum in terms of comfort, energy saving and caring for the environment, thanks to its efficiency, its silent operation and its low power consumption. It refreshes, dehumidifies, purifies the air and furnishes the home.

REAL NATURAL AND ECOLOGIC REFRIGERANT GAS

Pinguino is the only air-conditioner using a completely natural and non-toxic fluid: the propane R290, which has no negative impact on the greenhouse effect



EASY TO USE

The intelligent wide display of the ECC (Electronic Climate Control) makes the use of Pinguino PAC T06 ECO simple and efficient. Small, practical and nice remote control



DEHUMIDIFYING FUNCTION

Dehumidifying function, a useful working mode, especially in humid seasons. Thanks to the electronic humidistat it is possible to set the desired level of humidity. PAC T06 ECO removes up to 45 l/day of excess moisture



PAC T06 ECO

- BOOST function: one more speed to get the maximum cooling effect (10000 BTU/h)
- "A" energy efficiency class, the highest possible
- It dehumidifies while conditioning, removing 35 l/d of excess humidity per day
- Only fan function
- **Dehumidifying function** with built-in extraction pump, a useful working mode, especially in humid seasons, able to remove up to 45 l/day.
- Electronic humidistat to set the desired relative humidity in dehumidifying function
- **ECC (Electronic Climate Control) with wide display**
- Exclusive Condensate Recycling System
- **Exclusive Air Cleaning System (FILTRETE™ by 3M)** improves air quality by filtering particles down to 0,3 microns, reducing the presence of damaging elements such as dust, pollen, smoke, particles and dust mites.
- IR Remote Control with LCD
- SMART, SLEEP and AUTOFAN function
- 2-speed ventilation + QUIET mode to ensure the most noiseless operation
- 24 hours electronic timer with clock
- Swing function
- Ecological programme

TECHNICAL DATA

Dimensions (h x w x d)	mm	950x495x410
Voltage/Frequency	V- Hz	230- 50
Maximum cooling capacity	3tu/h-W	10000
Input power	W	920
EER		2,72
Air flow	m ³ /h	250-340
Dehumidification capacity	l/24h	35
Dehumidification capacity (only dehumidification)	l/24h	45
Annual energy consumption (500 h)	kWh	460
Energy efficiency class		A

Design and specifications subject to changes without notice.



AIR-CONDITIONING & AIR-TREATMENT APPLIANCES

AIR-TO-AIR PORTABLE AIR CONDITIONER

NF 170



ELECTRONIC CONTROL PANEL



NF 170 is the perfect appliance to always have the desired climate anywhere it is needed. It uses the most advanced technology to maximize its cooling capacity.

TECHNICAL DATA

Dimensions (h x w x d)	mm	810 x 460 x 320
Weight	Kg	35
Rated voltage / Frequency	V~Hz	230~50
Cooling capacity	Btu/h-W	8000-2350
Input power	W	970
Energy efficiency class		C
EER		2.05
Annual energy consumption	kWh	500
Air flow	m ³ /h	260-320
Moisture removal	l/24h	21-24
Noise Level	db(A)	52-54
Recommended room size		80m ²
Gas		R407c

NF 170

- Cooling capacity: 8000 Btu/h.
- Recommended for rooms up to 80 m³.
- Removes up to 21 l/d of excess moisture while conditioning
- Only dehumidification function, removes up to 24 l/d of excess moisture.
- 3 fan speeds.
- Digital timer and thermostat.
- Electronic controls with microprocessor.

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AIR-CONDITIONING & AIR-TREATMENT APPLIANCES

AIR-TO-AIR PORTABLE AIR CONDITIONER

Pinguino PAC T100 ECO



The new Pinguino PAC T100 ECO portable air conditioner

Featured with on board electronic controls and remote control.

Refrigerant used (R290) is completely CFC/HCFC and HFC free.



TECHNICAL DATA

Dimensions (h x w x d)	mm	940 x 495 x 410
Rated voltage/frequency	V~Hz	230~50
Cooling capacity	Btu/h-W	8000-2350
BOOST cooling capacity	Btu/h-W	8500-2500
Input power	W	950
Air flow	m ³ /h	250-340
Suitable for room sizes approx.		4 x 6 m
Dehumidification capacity (only dehumidification)	l/24h	30

PAC T100 ECO

- Cooling power: 8000 Btu/h (2350W)
- Thermostat
- BOOST function: turbo boost for maximum cooling power (8500 BTU/h 2500W).
- AUTOFAN function: the appliance registers the room temperature and automatically selects the best fan speed.
- 2-speed ventilation + SILENT mode to ensure the very quietest operation.
- Electronic timer.
- Dehumidifier only function, removes up to 30L per day
- Electronic Humidistat to set the desired relative humidity in dehumidifying function.
- Removes moisture (dehumidifies) whilst air conditioning removing up to 1L per hour
- Exclusive Condensate Recycling System
- An additional optional hose is available to add to the air conditioner to boost efficiency bringing air from outside to cool the condenser.
- Rolling castors for ease of movement



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AIR-CONDITIONING & AIR-TREATMENT APPLIANCES

AIR-TO-AIR PORTABLE AIR CONDITIONER

Pinguino

PAC C110



ELECTRONIC CONTROL PANEL

PAC C110 is the perfect appliance to always have the desired climate anywhere it is needed. It uses the most advanced technology to maximize its cooling capacity.



REMOTE CONTROL

The remote control allows an easy setting of all the functions and parameters of the unit



TECHNICAL DATA

Dimensions (h x w x d)	mm	773x463x372
Weight	Kg	32
Rated voltage/Frequency	V~Hz	230~50
Cooling capacity	Btu/h-W	11000 - 3220
Input power	W	1050
Energy efficiency class		B
EER		2.51
Annual energy consumption	kWh	525
Air flow	m ³ /h	240-330
Moisture removal	l/24h	24-27
Noise Level	db(A)	51-55
Recommended room size		85m ²
Gas		R410a

PAC C110

- Cooling capacity: 11000 Btu/h.
- Recommended for rooms up to 85 m³.
- Removes up to 24 l/d of excess moisture while conditioning
- Only dehumidification function, removes up to 27 l/d of excess moisture.
- 3 fan speeds.
- 24 hour digital timer and thermostat.
- Electronic controls with microprocessor.
- Autofan and AUTO function: the air conditioner automatically sets the fan speed and the operation mode according to the actual temperature in the room.
- Remote control with LCD.
- Refrigerant gas R410A



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AIR-CONDITIONING & AIR-TREATMENT APPLIANCES

AIR-TO-AIR PORTABLE AIR CONDITIONER

Pinguino

PAC L16A



NEW DESIGN

With a fresh and innovative design, Pinguino PAC L16A guarantees the maximum in terms of comfort, energy saving and caring for the environment, thanks to its efficiency, its silent operation and its low power consumption. It refreshes, dehumidifies, purifies the air and furnishes the home.

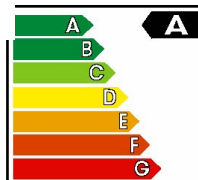
EASY TO USE

The electronic control with wide display makes the use of Pinguino PAC L16A simple.



REMOTE CONTROL

The fully featured LCD remote control helps the easy use of the air conditioner.



TECHNICAL DATA

Size (h x w x d)	mm	800x505x440
Weight	Kg	33
Voltage/Frequency	V~Hz	230~50
Maximum cooling capacity	Btu/h - W	8000 - 2350
Input power	W	800
Energy efficiency class		A
EER		2.63
Annual energy consumption (500 h)	kWh	400
Nominal cooling capacity**	W	2100
Air flow	m ³ /h	250-340
Removed humidity	l/24h	21-24
Noise Level	db(A)	48-51
Recommended room size		75m ²
Gas		R410a

PAC L16A

- Maximum cooling capacity: 8000 BTU/h.
- **Energy efficiency class: A.**
- It dehumidifies while conditioning, removing up to 24 l/d of excess humidity.
- Only fan function.
- Only dehumidifying function.
- Wide control panel display.
- Exclusive condensate recirculation system.
- 3 fan speeds to ensure the maximum quietness.
- Autofan and AUTO function: the unit automatically chooses the most suitable fan speed in the actual room.
- 24h electronic timer.



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