



PELLET AND WOOD STOVES AND BOILERS



# Why Choosing an Ecoforest Stove?



Ecoforest is the leading company in the HVAC sector with solutions based on clean and natural energy. Due to its strong commitment to technology and investment in R&D, Ecoforest has become market leader in Europe.

Ecoforest strategy is based on innovative and eco-friendly solutions. The company has a strong position in several international markets, tailoring

its products to different climate areas and delivering comfort in each of these countries.

The company's environmental policy mirrors our commitment to the preservation of the environment, through effective design and manufacturing of efficient, emission-free heating and HVAC equipment.



**MULTIFUEL**  
Pellets, almond shell  
or olive pits



**REMOTE CONTROL**  
Wifi and internet-  
based control



**AUTOMATED  
MODULATION**  
Combustion and  
convection air



**HIGH QUALITY  
MATERIALS**  
Common spare parts  
for the whole range



**MODE ecoSILENCE**



**DESIGN AND  
USABILITY**

Ecoforest reserves the right to make any changes to any product without prior notice.



## MIAMI

Power: 5,5 kW  
Performance: 91,2%  
Autonomy: 11 - 6 h  
Dimensions: 920 x 165/162 x 818 mm  
Weight: 77 Kg

Ecoforest equipment is designed to fit any energy need or design preference. Every home will have an easy, quick and cost-effective installation.



Air pellet stoves generate power through biomass combustion. The energy produced by the combustion of the biomass is transmitted into the air through a high-efficiency exchanger and is driven by a convector fan towards the room to be heated.

### **CRETA**

Power: 6 kW  
 Performance: 91,2%  
 Autonomy: 17 - 8 h  
 Dimensions: 454 x 460 x 720 mm  
 Weight: 71,5 Kg



### **MOON II**

Power: 7,5 kW  
 Performance: 94%  
 Autonomy: 28 - 8,9 h  
 Dimensions: 454 x 460 x 852 mm  
 Weight: 89 Kg

### **LYON**

Power: 7,5 kW  
 Performance: 93%  
 Autonomy: 19 - 7 h  
 Dimensions: 484 x 484 x 872 mm  
 Weight: 78 Kg



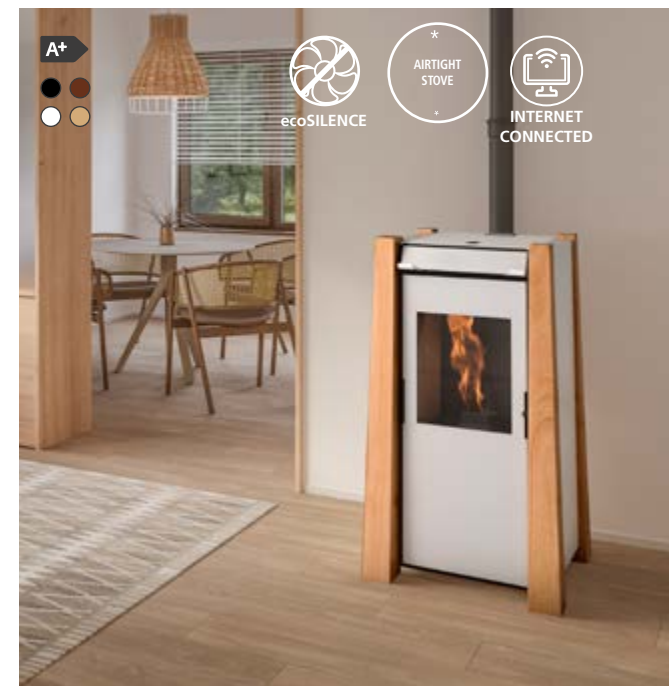
## MONACO

Power: 7,5 kW  
Performance: 94,4%  
Autonomy: 17 - 7 h  
Dimensions: 700 x 216 x 1092 mm  
Weight: 97 Kg



## KEOPS

Power: 9,5 kW  
Performance: 91,8%  
Autonomy: 24 - 7 h  
Dimensions: 583 x 580 x 1053 mm  
Weight: 111 Kg



## VIGO III

Power: 9,5 kW  
Performance: 91,8%  
Autonomy: 24 - 7 h  
Dimensions: 454 x 460 x 992 mm  
Weight: 92 Kg



## MARSELLA

Power: 9,9 kW  
Performance: 92%  
Autonomy: 15 - 7 h  
Dimensions: 544 x 544 x 1102 mm  
Weight: 115 Kg



### PRAGA

Power: 12 kW  
 Performance: 91%  
 Autonomy: 25 - 11 h  
 Dimensions: 849 x 531 x 805 mm  
 Weight: 155 Kg

### TOKIO

Power: 12 kW  
 Performance: 91%  
 Autonomy: 27 - 11 h  
 Dimensions: 948 x 532 x 901mm  
 Weight: 146 Kg



Technology  
 in service of  
 thermal comfort

### LISBOA

Power: 11,9 kW  
 Performance: 90 %  
 Autonomy: 19 - 6 h  
 Dimensions: 465 x 467 x 1103 mm  
 Weight: 130 Kg



### ECO I

Power: 13,5 kW  
 Performance: 85%  
 Autonomy: 20 - 9 h  
 Dimensions: 669 x 566 x 813 mm  
 Weight: 105 Kg





### ATENAS

Power: 14 kW  
 Performance: 89,4%  
 Autonomy: 21 - 8 h  
 Dimensions: 620 x 570 x 1023 mm  
 Weight: 139 Kg



### NATURE

Power: 7,5 kW  
 Performance: 85%  
 Autonomy: 9 h  
 Dimensions: 647 x 525 x 925 mm  
 Weight: 170 Kg



Optional PV  
 Ref. 68903



## AIR INSERT

### ECO MINI INSERT

**A+**  
 ● Power: 8 kW  
 Performance: 95%  
 Autonomy: 18 - 8 h  
 Dimensions: 630 x 634 x 536 mm  
 Weight: 77 Kg





**A+** **CORDOBA**

Power: 12 kW  
 Performance: 91%  
 Autonomy: 23 - 9 h  
 Dimensions: 732 x 531 x 621 mm  
 Weight: 119,5 kg



Enjoy the  
 warmth  
 at home



**CORDOBA GLASS**

Power: 12 kW  
 Performance: 91%  
 Autonomy: 23 - 9 h  
 Dimensions: 970 x 531 x 830 mm  
 Weight: 138,5 kg



**ECO I INSERT**

Power: 13,5 kW  
 Performance: 85%  
 Autonomy: 14 - 6 h  
 Dimensions: 1020 x 562 x 770 mm  
 Weight: 105 kg



# PELLET STOVE DUCTED AIR



»»  
Feel technology  
and design



Our ducted models distribute the heat through ducts installed at home. This product range is suitable for those users seeking a clean, natural and effective heating system to warm several rooms of their home.

A+



## BOLONIA

Power: 10 kW  
Performance: 92,9%  
Autonomy: 19 - 9 h  
Dimensions: 885 x 300 x 1024 mm  
Weight: 143 Kg

## IBIZA

Power: 11 kW  
Performance: 91,2%  
Autonomy: 25 - 11 h  
Dimensions: 951 x 413 x 1190 mm  
Weight: 152 Kg



A+



ecoSILENCE



INTERNET  
CONNECTED

A+

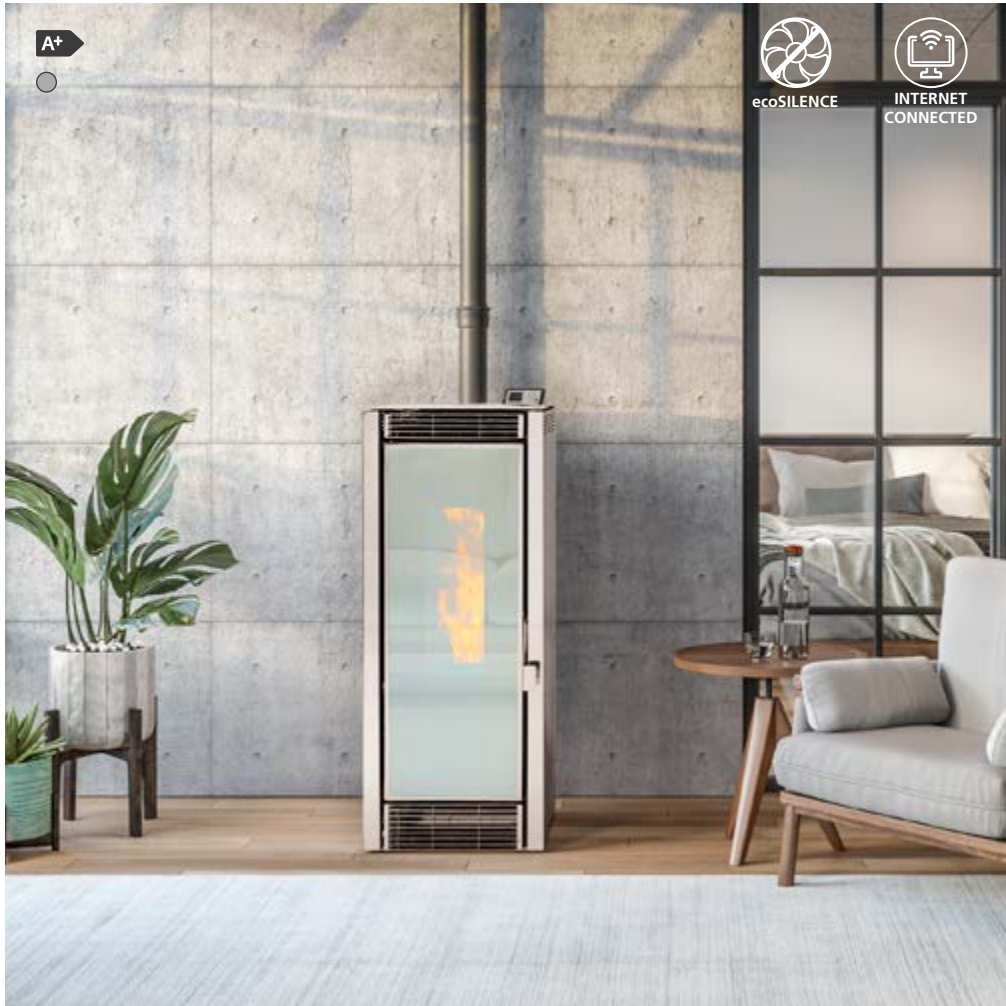


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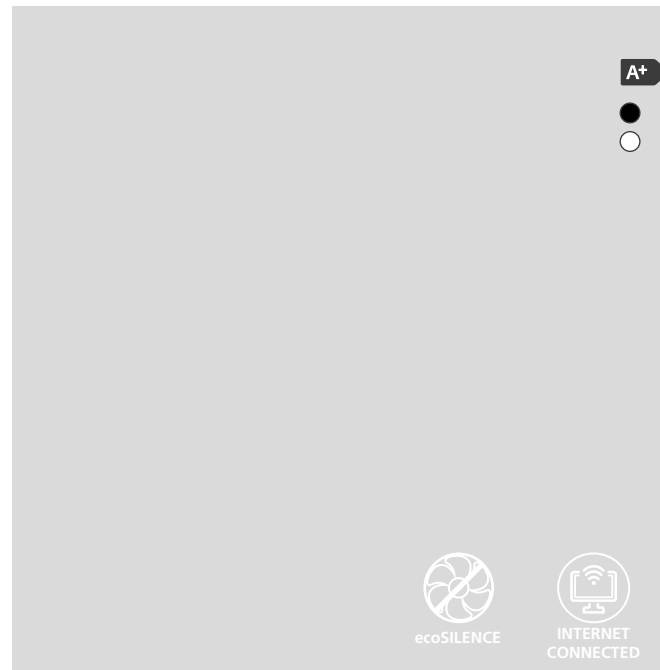
INTERNET  
CONNECTED





### ROMA

Power: 11,9 kW  
 Performance: 90%  
 Autonomy: 19 - 6 h  
 Dimensions: 465 x 467 x 1103 mm  
 Weight: 130 Kg



### KIEV

Power: 16 kW  
 Performance: 92%  
 Autonomy: 28 - 13 h  
 Dimensions: 690 x 589 x 1171 mm  
 Weight: 170 Kg

### OSLO

Power: 30 kW  
 Performance: 92,3%  
 Autonomy: 31 - 13 h  
 Dimensions: 947 x 688 x 1712 mm  
 Weight: 270 Kg



# DUCTABLE AIR INSERT



Ductable air pellet stoves generate power through biomass combustion. The energy produced by the combustion of the biomass is transmitted into the air through a high-efficiency exchanger and is driven by a convector fan towards the rooms to be heated..



## **CORDOBA GLASS**

### **CANALIZABLE**

Power: 12 kW  
 Performance: 91%  
 Autonomy: 23 - 9 h  
 Dimensions: 970 x 531 x 830 mm  
 Weight: 138,5 kg



## **CORDOBA**

### **CANALIZABLE**

Power: 12 kW  
 Performance: 91%  
 Autonomy: 23 - 9 h  
 Dimensions: 732 x 531 x 621 mm  
 Weight: 119,5 kg



## **GRANADA**

Power: 12 kW  
 Performance: 91%  
 Autonomy: 23 - 9 h  
 Dimensions: 732 x 531 x 621 mm  
 Weight: 129 kg



### **BOSTON INSERT**

Power: 15 kW  
Performance: 87,1%  
Autonomy: 31 - 14 h  
Dimensions: 703 x 556 x 1647 mm  
Weight: 175 kg



Ecology  
and energy savings,  
along with comfort

### **MILAN**

Power: 16 kW  
Performance: 92%  
Autonomy: 37 - 17 h  
Dimensions: 900 x 746 x 1523 mm  
Weight: 210 kg

A+





## KIEV INSERT

Power: 16 kW  
Performance: 92%  
Autonomy: 37 - 17 h  
Dimensions: 803 x 587 x 1499 mm  
Weight: 190 kg



## OSLO INSERT

Power: 30 kW  
Performance: 92,3%  
Autonomy: 31 - 13 h  
Dimensions: 1050 x 683 x 1703 mm  
Weight: 240 kg



## HYDRO STOVES



Ecoforest is the inventor of the pellet hydro stove. Hydro stoves work as central heating boilers: they heat water for a heating or DHW system. Unlike boilers, their glass doors allow to see the pot stove and flames, which make them an ideal choice for houses with radiators that want to place a stove in visible areas.

## A++ HIDROCOPPER 18

●  
○  
Power: 18 kW  
Performance: 95%  
Autonomy: 12 - 6 h  
Dimensions: 400 x 617 x 1100 mm  
Weight: 133 Kg

## A++ HIDROCOPPER 18 Slim

●  
○  
Power: 18 kW  
Performance: 95%  
Autonomy: 18 - 9 h  
Dimensions: 713 x 424 x 1100 mm  
Weight: 154 Kg



NEW

### HIDROCOPPER 18 Slim plus

A++

- Power: 18 kW
- Performance: 95%
- Autonomy: 18 - 9 h
- Dimensions: 871 x 424 x 1100 mm
- Weight: 162 Kg

### HIDROCOPPER 24 Slim

A++

- Power: 23,6 kW
- Performance: 94%
- Autonomy: 20 - 8 h
- Dimensions: 793 x 498 x 1100 mm
- Weight: 171 Kg



### DUBLIN II

- Power: 14 kW
- Performance: 92,5%
- Autonomy: 20 - 9 h
- Dimensions: 901 x 609 x 870 mm
- Weight: 134 Kg



### SUPER INSERT II 24/30

- Power: 24 / 30 kW
- Performance: 92,8 / 92,5 %
- Autonomy: 53 - 21 h / 51 - 16 h
- Dimensions: 1125 x 586 x 1152 mm
- Weight: 260 Kg

A+

## PELLET BOILERS

Ecoforest pellet boilers materialize the brand's long experience manufacturing the most efficient, reliable and affordable boilers in the market.

Save money with a completely natural fuel: take care of the planet.

### CANTINA COMPACT

Power: 12 kW  
Performance: 90%  
Autonomy: 30 - 15 h  
Dimensions: 600 x 609 x 899 mm  
Weight: 170 Kg



### CANTINA SUPER

Power: 29 kW  
Performance: 91%  
Autonomy: 32 - 9 h  
Dimensions: 693 x 626 x 1293 mm  
Weight: 215 Kg

A++

### CANTINA NOVA 30

Power: 30 kW  
Performance: 93,1%  
Autonomy: 40 - 18 h  
Dimensions: 1075 x 632 x 1108 mm  
Weight: 330 Kg





## AUTOMATIC PELLET BOILERS

The VAP boilers technology results in a more cost-effective installation, as it does not require buffer tanks, three-way valves or any anti-condensation valves.

Besides, installations with VAP boilers work in an almost automated way.



### VAP 5-20

Power: 20 kW  
 Performance: 94%  
 Autonomy: 62 - 15 h  
 Dimensions: 692 x 979 x 1525 mm  
 Weight: 253 Kg

### VAP 24

Power: 24 kW  
 Performance: 93,7%  
 Autonomy: 39 - 10 h  
 Dimensions: 855 x 850 x 1524 mm  
 Weight: 250 Kg

### VAP 30

Power: 30,2 kW  
 Performance: 90,2%  
 Autonomy: 74 - 20 h  
 Dimensions: 1154 x 1083 x 1506 mm  
 Weight: 430 Kg



» Full control of the installation through internet

## WOOD STOVES AIR

### A ELBA

Power: 8 kW  
 Performance: 80%  
 Log size: 35 cm  
 Dimensions: 609 x 453 x 1340 mm  
 Weight: 147 Kg  
 Gas outlet diameter: 150 mm



» Unique designs with the latest technology





We present our new wood range after years of development. Our team proudly launches completely renovated wood stoves. As a pioneer pellet stove brand, Ecoforest adapts to the market needs and enlarges its product range. We strongly believe in the power of fire, which gives pellet and wood stoves a central role at our homes. They not only provide sustainable heating, but also generate emotions and create unique moments.

**A+** **AMAZONAS**

Power: 8 kW  
 Performance: 84%  
 Log size: 35 cm  
 Dimensions: 486 x 466 x 1142 mm  
 Weight: 100 Kg  
 Gas outlet diameter: 150 mm



**A+** **SENA**

Power: 8 kW  
 Performance: 84%  
 Log size: 35 cm  
 Dimensions: 486 x 466 x 1142 mm  
 Weight: 103 Kg  
 Gas outlet diameter: 150 mm



**A+** **DANUBIO**

Power: 8 kW  
 Performance: 84%  
 Log size: 35 cm  
 Dimensions: 500 x 472 x 1142 mm  
 Weight: 102 Kg  
 Gas outlet diameter: 150 mm



**A+** NILO

Power: 8 kW  
 Performance: 82%  
 Log size: 35 cm  
 Dimensions: 485 x 434 x 798 mm  
 Weight: 80 Kg  
 Gas outlet diameter: 150 mm



WOOD INSERT

**A+** VOLGA 70

Power: 9,8 kW  
 Performance: 81 %  
 Log size: 35 cm  
 Dimensions: 708 x 453 x 530 mm  
 Weight: 106 Kg  
 Gas outlet diameter: 180 mm

**A+** VOLGA 80

Power: 10,3 kW  
 Performance: 81 %  
 Log size: 35 cm  
 Dimensions: 808 x 503 x 530 mm  
 Weight: 127 Kg  
 Gas outlet diameter: 180 mm

**A** RIN

Power: 6 kW  
 Performance: 80%  
 Log size: 35 cm  
 Dimensions: 602 x 447 x 1182 mm  
 Weight: 107 Kg  
 Gas outlet diameter: 150 mm



**A+** VOLGA 90

Power: 10,9 kW  
 Performance: 83 %  
 Longitud leña: 35 cm  
 Dimensions: 908 x 503 x 530 mm  
 Weight: 140 Kg  
 Gas outlet diameter: 200 mm

**A+** VOLGA 100

Power: 11,5 kW  
 Performance: 85 %  
 Longitud leña: 35 cm  
 Dimensions: 1008 x 503 x 530 mm  
 Weight: 156 Kg  
 Gas outlet diameter: 200 mm



# WOOD HYDRO AND BOILERS



## MADEIRA

Power: 20 kW

Performance: 74,9%

Dimensions: 446 x 795 x 1140 mm

Weight: 251 Kg

Gas outlet diameter: 150 mm

## FORTALEZA

Power: 40 kW

Performance: 80%

Dimensions: 736 x 1068 x 1213 mm

Weight: 325 Kg

Gas outlet diameter: 100 mm

## » Optimize your installation

### SILOS



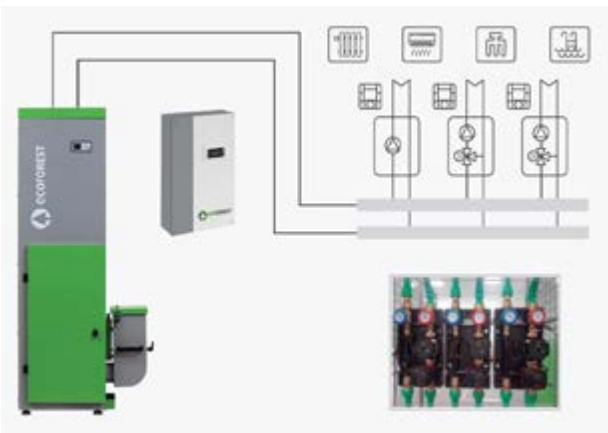
Ecoforest range of silos presents a light and resistant equipment with a wide array of capacities and automated pellet feed. Ecoforest silos are connected to a pneumatic system through pellet intake pipes.

### BUFFER TANKS

At Ecoforest we care about our clients' needs. We offer a wide array of buffer tanks, specifically designed for our VAP boilers range.



### ZONE MANAGER



Control strategies implemented by VAP boilers allow direct drive towards three different areas with different temperatures (for instance, with radiant floor, fan-coils and radiators, respectively) through three mixing pump units. This results in a high value installation and meets the needs of many customers.

Unlike other pellet boilers, VAP boilers do not need any buffer tank for installations with radiant floor. A mixing pump unit is all they need to complete the installation.

## » High production capacity

Ecoforest's new factory, inaugurated in 2018, has a surface area of 13,500 square metres and has enabled an increase of 200 % in comparison with the previous site.

The factory applies the Lean Manufacturing method, a production process which ensures the delivery of orders in the shortest delay.



## » App Ecoforest



## » Ecoforest exclusive technology - Air

## » Ecoforest exclusive technology - Boilers







Get the most of the energy from the air and from the ground with Ecoforest heat pumps



[www.ecoforest.com](http://www.ecoforest.com)



Ecoforest equipments comply with the Ecodesign framework according to the (UE) 2015/1185 regulation.



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