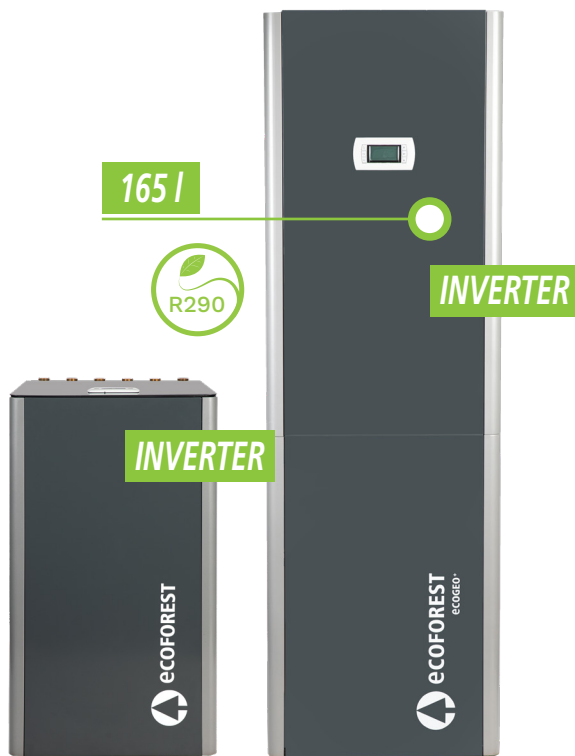


# ecoGEO+ PRO



## Models

ecoGEO+ 1-6 PRO

1-6 kW

ecoGEO+ 2-10 PRO

2 - 10 kW

ecoGEO+ 4-16 PRO

4 - 16 kW

## Sources



Ground



Phreatic



Air



Hybrid

## Services



DHW



Heating



Passive / Active  
Cooling



Pool



Photovoltaic



Internet

**POWER**

1- 6 kW  
2 -10 kW  
4 -16 kW

**MODULATION**

INVERTER

**DHW**

HTR  
75°C

**POW. SUPPLY**

Single Phase  
Three Phase

**DIMENSIONS**

H. B 1051 / C 1943 mm  
L. B 609 / C 609 mm  
D. B 716 / C 724 mm

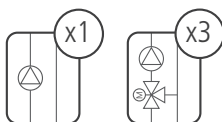
**WEIGHT**

B: 205 kg  
C: 270 kg

## Features

- Refrigerant R290, environmentally-friendly.
- Inverter technology and Scroll compressor.
- All the main elements are included: circulation pumps, safety valves and expansion vessels are already in-built, both in source and production circuits. 3-way DHW valve and backup electrical heater are already incorporated.
- Compact installations: Compact models with integrated DHW tank (165l).
- In-built active cooling production (ecoGEO+ B3/C3 and ecoGEO+ B4/C4). In-built passive cooling (ecoGEO+ B2/C2 and ecoGEO+ B4/C4).
- Integrated energy meters.
- Water-to-water heat pumps
- Simultaneous cooling-heating production allowing for unique performances.
- HTR technology: it allows DHW production up to 75°C without the need of an electric heater.
- Ground source or hybrid collection systems: management of modulating aérothermal units.
- Internet-based control.
- Possibility of hybridisation with photovoltaic energy.
- ECOFOREST control strategies.
- In-built security systems for a quick and easy installation.

## Production management



www.ecoforest.com

## Cascade

