

# GeoCIAT Access



## Range :

New geothermal heat pump for new houses

Available in 1 single phase 230 V model

## Range of use :

Heating capacity of 4.7 kW at 0/-3°C 30/35°C

Cooling capacity of 6.12 kW at 10/7°C 30/35°C

## Use :

Heating only heat pump integrating the Geo-Cooling and Domestic Hot Water function as standard. GeoCIATTM Access connects to vertical or horizontal sensors or groundwater thanks to the intermediate ITEX AGEO exchanger.

Designed for low energy houses, GeoCIATTM Access integrates all the components needed for the installation.

It can be connected to emitters such as underfloor heating systems, comfort units (fan coil units, DIVIO dynamic radiators) or radiators.

## Description :

- Comprehensive packaged unit.
- Geo-Cooling as standard.
- Hydraulic module with class A variable speed accelerator pumps and expansion vessel.
- Easy to remove casing (full access from the front).
- Scroll R410A compressor.
- Brazed plates exchanger
- DHW valve integrated as standard (300 litre DHW tank optional).
- HomeConnect control with remote control station (remote I/O Homecontrol protocol)
- Electronic expansion valve