

GeoCIAT Modular



Range :

Available in 5 models including one 1-ph version

Range of use :

Heating capacity from 12.5 to 27 kW at 0/-3°C 30/35°C
Heating capacity from 16.5 to 38 kW at 10/7°C 30/35°C

Use :

Heat pump (used for heating only) on horizontal or vertical sensor (using ground water as an option) for heating individual homes or small businesses. Passive cooling optional (Geo-cooling option).

GeoCIAT™ Power integrates all the hydraulic components on the loop and emitter sides. It can be connected to underfloor heating and cooling system type emitters, comfort units (fan coil units, water cassettes) or low-temperature radiators.

Description :

- Complete packaged unit
- Casing in coated galvanised sheet metal
- Front panels in ABS plastic
- Scroll R410A compressor
- Hydraulic module on each of the 2 exchangers with class A variable speed accelerator pumps and 12 L expansion vessels
- HomeConnect control with radio control station (IO Homecontrol® radio protocol)
- Options available: domestic hot water; geo-cooling, swimming pool heating

Comfort • Air quality • Energy optimisation

