



CIAT - GEOCIAT Access Geothermal heat pump

GEOCIAT Access Geothermal heat pump

Features

- Comprehensive packaged unit.
- GeoCooling as standard.
- R410A scroll compressor and brazed plate heat exchanger.
- Hydraulic module with class A variable-speed accelerator pumps and expansion vessel.
- Domestic hot water valve integrated as standard (300 l tank optional).
- HomeConnect control with remote control station.
- Units supplied with flexible connections and filter valve kit as standard.



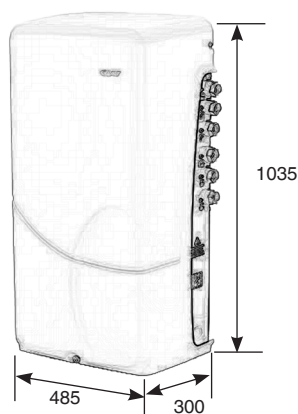
Technical Data

GEOCIAT Access		18H
Underfloor heating 30/35 °C*		
Heating to 0/-3 °C	kW	4.74
COP		4.11
SCOP		4.35
Energy class		A++
Fan coil unit 40/45 °C*		
Heating to 0/-3 °C	kW	4.48
COP		3.23
Radiators 47/55 °C*		
Heating to 0/-3 °C	kW	4.19
COP		2.60
SCOP		3.14
Energy class		A+
Maximum leaving water temperature	°C	62
Sound power*	dB(A)	53
Power supply	V-ph-Hz	230-1-50
Weight	kg	95
Dimensions W x D x H	mm	485 x 300 x 1035
Double Service hot water supply from 300 l tank**		
Tank capacity	l	300
Withdrawing cycle		XL
Hot water temperature	°C	54.2
COP		2.72
Part Number		7368964

* Following conditions NFPAC. Certified data NFPAC under No. NF414-11385E/1068.

** Following conditions NFPAC Double Service. Certified data NFPAC under No. NF414-1386E/1069.

Dimensional Drawings



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Accessories

Description	Part Number
1" filling kit* (2 x required)	7013876
1" manual valve kit* (2 x required)	7110700
Kit for 4 kW GEOCIAT Access	7396343
HomeConnect expansion board	7371947
2-zone kit**	7367399
Hygrometric probe for PCR**	7076818
Offset sensor (10 m)	7438175
Outdoor sensor with radio signal	7262090
Floor limit thermostat (60°C)	7274278

* Primary and secondary kit supplied

** Options controlled by one HomeConnect expansion board

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