



## GTC HT

Heating water up to 65°C.

Water heating of up to 65°C for large consumers of DHW and heating installations. These systems are suitable for use with conventional radiators.

This compact equipment also includes an interior recirculation pump.

Range of 7 available models to satisfy the large variety of demand for DHW, and which can be identified by the number of panels associated with the model. Various systems can be combined to achieve greater power.



Heating  
water up to  
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There are a total of 8 models to meet a wide range of SHW demand, identified by the number of panels associated. You also can combine multiple equipments to get higher power.

MODEL	Units	GTCHT04	GTCHT06	GTCHT08	GTCHT12
Nominal calorific value	KW	6,79	8,78	9,11	11,35
Absorbed intensity	A	9,66	13,68	15,92	20,08
Nominal electric power	KW	2,45	3,11	3,24	4,07
Power supply	V/ph/Hz	230 / 1 / 50			
Compressor type		Scroll			
N° panels	ud.	4	6	8	12

MODEL	Units	GTCHT12	GTCHT16	GTCHT24	GTCHT32
Nominal calorific value	KW	13,20	23,90	29,9	36,5
Absorbed intensity	A	8,06	14,84	17,16	21,38
Nominal electric power	KW	4,48	7,88	9,82	11,85
Power supply	V/ph/Hz	380 / 3 / 50			
Compressor type		Scroll			
N° panels	ud.	12	16	24	32

\* Heating: T condensation=70 °C; T evaporation = 7.2 °C.



## GTC Plus & GTC HT Plus

The new concept in thermodynamic compact systems

Compact system that includes on a single unit, the thermodynamic equipment and the buffer tank. These units are supplied with an electric auxiliary system for increased power when demand so requires.



GTC Plus: Hot water up to 55°C.

GTC HT Plus: Hot water up to 65°C

- > Compact or modular system: according to the equipment power, the buffer tank is supplied in the same or in a separate casing
- > Electrical auxiliary system that increases the power with independent control for monitoring
- > Water pump included
- > Stainless steel buffer tank 150

LARGE VOLUME DHW / HEATING

