

# Thermboil

DOMESTIC LINE

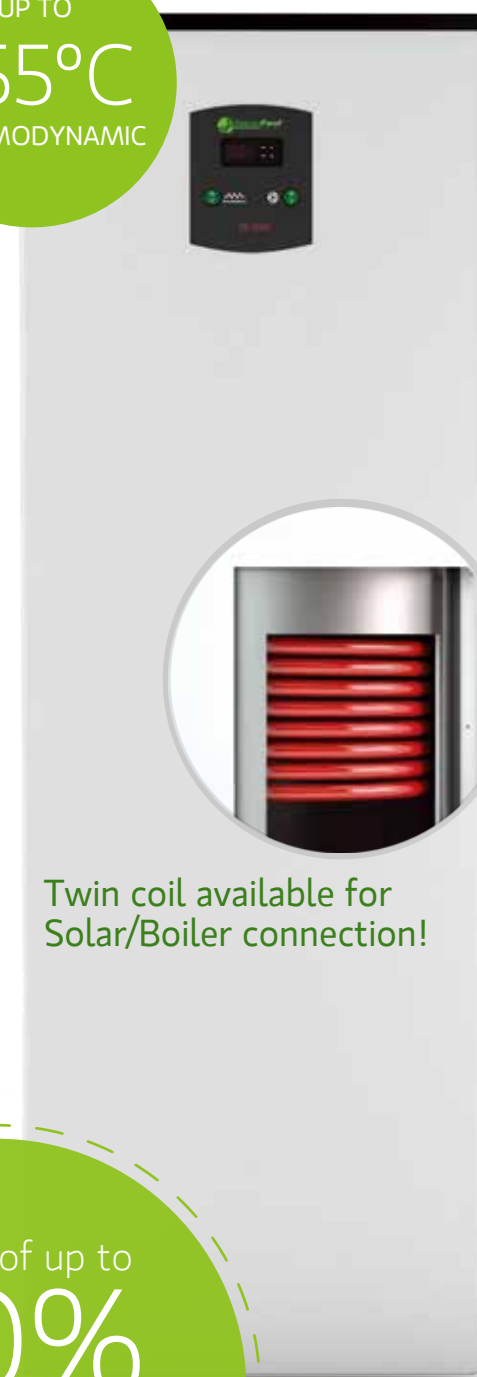
100/180/200/250/300 L

The Thermboil range is manufactured according to European quality standards, using only the best materials and components to assure the maximum reliability and durability of the equipment.

The main characteristics of the range are:

- > Stainless steel cylinder
- > External aluminium condenser
- > Ecological gas R134a
- > Auxiliary electric system for antilegionella treatment and thermal support
- > Lacquered external casing
- > Includes security elements against overpressure and high temperatures
- > Large range of capacities to satisfy any requirement
- > Thanks to its design and production, maintenance is practically nil
- > Equipment tested under European regulations: ISO 9001, ISO 14001, CE...

UP TO  
55°C  
THERMODYNAMIC



Twin coil available for  
Solar/Boiler connection!



Savings of up to  
80%  
compared to  
conventional systems.



Working continuously 24 h.  
a day, 365 days a year under all  
weather conditions.



## Thermboil E Series

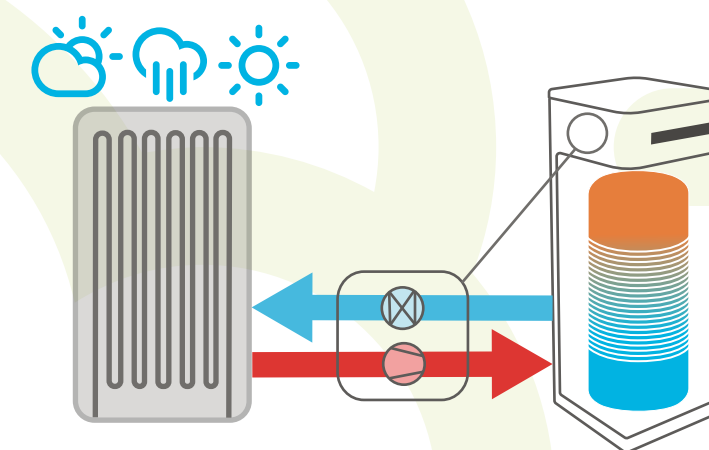
The new concept in thermodynamic compact systems.

The Thermboil E Series is a heat pump system supported by solar energy capture. It is characterized by the incorporation of a thermodynamic solar panel that generates a high performance thanks to the collection of incidental solar radiation as well as the energy contained in the external environment (air, rain...).

### Why choose the E Series?

- 1 Architectural integration: the panel can be installed in any area: wall, terrace, roof...
- 2 It is more efficient than other heat pumps as it captures solar radiation and external environmental energy supplying a higher performance.
- 3 Suitable for new installation or to substitute an electric/gas/oil boiler. High efficiency system that improves the home energy rating.

ACS



MODEL	TB 100 E	TB 180 E	TB 200 E	TB 250 E	TB 300 E
Heating capacity*, W	2000				
Maximum absorbed power, W	300-500				
Absorbed power electrical support, W	1500				
Maximum water temperature °C	55				
Capacity, L	100	180	200	250	300
Dimensions (Height x Width x Depth), mm	985 x 590 x 545	1900 x 450 x 450	1435 x 590 x 545	1753 x 590 x 545	2000 x 590 x 545

\*Condition: Thermodynamic functioning, T° outside 15°C / T° Water entrance 10°C

FreePhone: 1800-844-240



Energy Panel Ireland