

ecoGEO HEAT PUMPS

COPELAND INVERTER

UNIQUE IN EUROPE

Award for the best technology in **NEW YORK AHR EXPO 2014**

- 1 Scroll compressor with Copeland Inverter technology
- 2 Electronic expansion valve by Carel
- 3 High efficiency and variable speed circulation pumps
- 4 Alfa Laval asymmetrical plate heat exchangers
- 5 Single or three phase power supply
- 6 Refrigerant R410A
- 7 Stainless steel DHW Tank 170 liters integrated
- 8 Active cooling by reversing the cycle
- 9 Passive cooling integrated
- 10 HTR patented technology (High Temperature Recovery system)
- 11 Energy meters integrated
- 12 Sound insulation kit for the compressor
- 13 Expansion vessels integrated
- 14 Soft starts
- 15 Our own control and software strategies

