

KLEREO THERM by Aquark

THE SWIMMING POOL IN ALL SEASONS



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HEATING PUMP FOR SWIMMING POOL

↷ suitable for all pools operates from -10°C to +43°C outside temperature

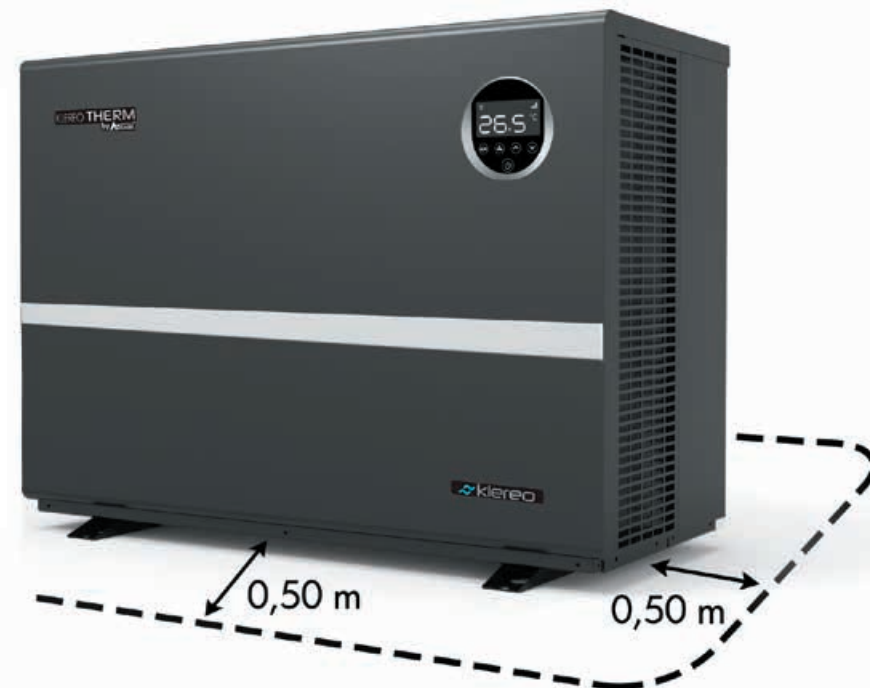
Silence, elegance and performance

The Klereo **THERM** heat pump increase temperature of your swimming pool, in all seasons.

- + 40% performance thanks to the innovative twisted titanium exchanger
- EEV technology: Electronic Expansion Valve which increases the COP coefficient of performance by 20%
- Ultra silent thanks to the Mitsubishi DC inverter compressor and fan brushless motor (equivalent to noise of a fridge)
- Elegant and discreet with a reduced clearance zone (50 cm all around)
- Sustainable thanks to the use of R32 natural gas (68% less environment impact compared to R410A)
- 4 way valve for quick & efficient defrosting
- Connected, it communicates with Klereo automation systems. Internet Remote possible in case of failure
- Winter cover and anti-vibration fixation provided. Connectors diameter 50 mm



IF CONNECTED



Digital display & touchscreen
Reliable and use friendly



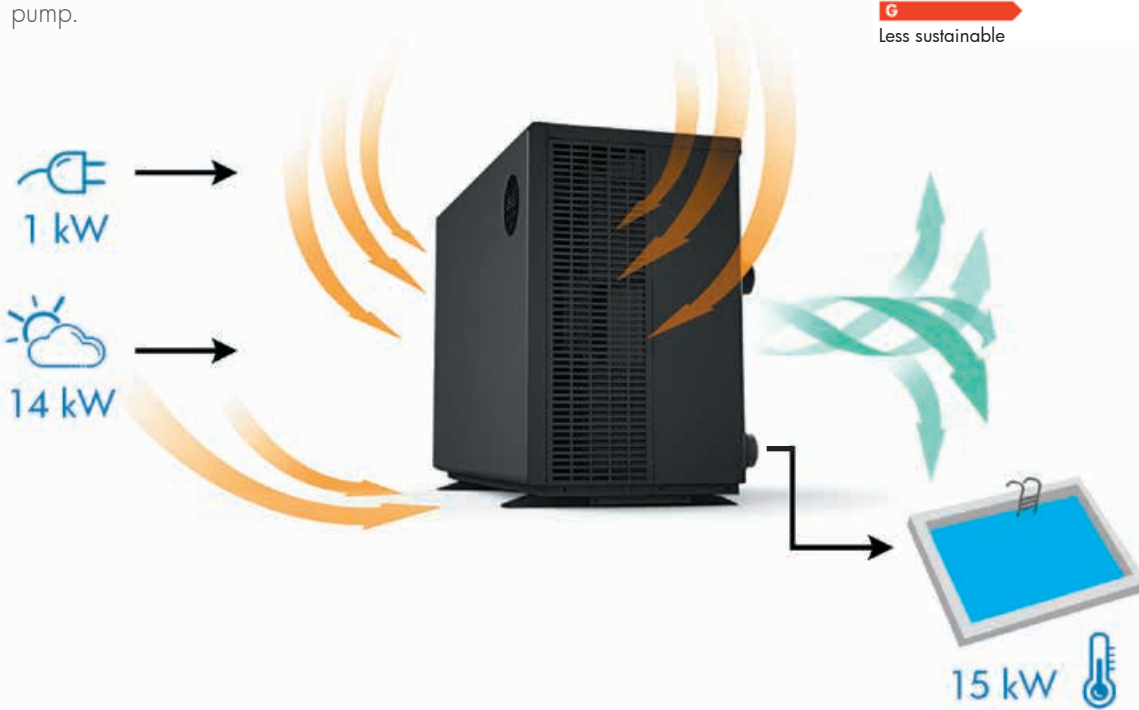
Silence: 12dB (A)
less that a On / Off
traditional heat pump



Performance with a COP up to 15

Reversible and self-defrosting heat pump, Klereo **THERM** offers high performance. For 1 kW of electricity consumed, the heat pump produces up to 15 kW to heat the pool water. It thus achieves more than 50% savings energy compared to a standard ON / OFF heat pump.

More sustainable



100% COMFORT
Ideal temperature
all year round



Heating pump guaranteed 3 years (+1 year if connected with Klereo Connect)

Compressor and exchanger guaranteed for 5 years.

 klereo

Connected, the heat pump can be controlled remotely from a smartphone, tablet or a computer



KLERO THERM

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