

# Polytropic

## a new generation of heat pumps for pools

**+** high performance

It consumes 1kw to produce 5kw, one of the best performance ratios available.

**+** quiet

Between 36 and 42 dB at a distance of 10 m. Quieter than your pool's own filtration pump.

**+** ecological

To protect the environment, it uses the non-ozone depleting refrigerant R407C.

**+** easy to install

Comes equipped with all hydraulic and electric connections.

**+** hard wearing

Exterior epoxy coating, to withstand all weather conditions.

**+** good looking

Its sleek design and muted colours mean it will fit in perfectly in your garden.



### Worry free technology

When you switch it on, just select the desired temperature. The pump, connected to the filtration system of your pool, will go into action and turn itself off when there is no further need to heat the water.

The technology utilises the most up-to-date and reliable industrial components: Copeland Scroll compressor, Titanium exchanger, special design coil, Carel digital controller, refrigerated components Danfoss, security controls, ...

