



**HEAT PUMP**

**SILENT FLOW**



**The connected, ultra-quiet and elegant  
back-air discharge heat pump**

**VITALIA**

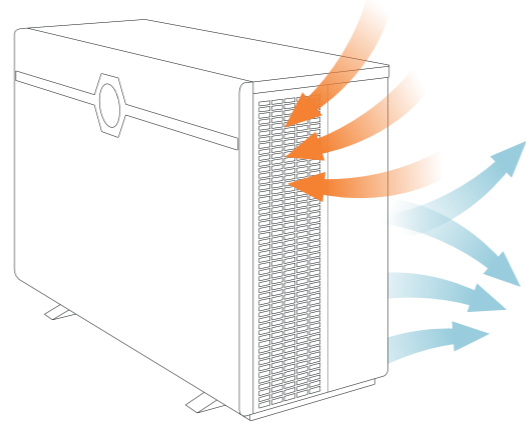
# HEAT PUMP SILENT FLOW

## + BACK AIR DISCHARGE

- Sound emission and cold air flow backwards
- Simplified implantation
- No release constraints nor discomfort for the swimmers due to blowing

## + HIGH PERFORMANCE

- Full Inverter Technology: allows the heat pump to gradually adjust the energy consumption according to the needs of the pool (longer lifetime for the heat pump and energy savings)
- C.O.P of 15.8\*
- Reversible: works all year round (heating and cooling) from an air temperature of - 12°C
- 6 models for pools from 20 to 90 m<sup>3</sup> (see details on back page)



## + QUIET AND AESTHETIC

- Silent Flow Technology: unique insulation, continuous DC Control and noise reduction technology
- Dual rotary compressor for vibration reduction
- Aluminium alloy casing: the heat pump can be integrated discreetly and easily into any landscape environment

### Connected

Control the Silent Flow via its intuitive Touch Control screen or via its dedicated application application (Wifi) for easy and precise operation.



Scan to download the app for free.

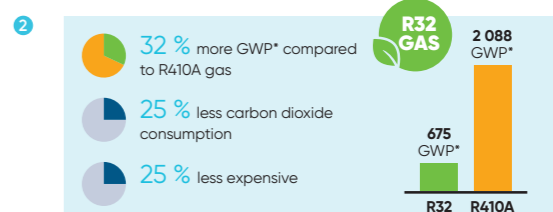
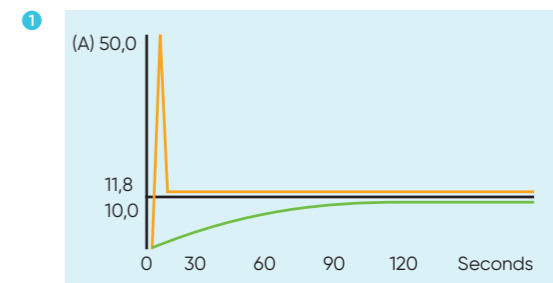


## ✓ PRO HINT

To prevent heat loss and save energy, it is highly recommended that pools heated by heat pumps be equipped with a cover of automatic slatted cover.

## USEFUL TO KNOW

- The average noise level of the Silent Flow is about 10 dB(A) lower than conventional On/Off heat pumps. The dB(A) level at 10 m is maximum of 32.9 dB(A) and can be reduced to 16.8 for the lowest level.
- The Full Inverter system of the Silent Flow heat pump reduces energy consumption and noise levels thanks to its progressive start-up. 1
- R32 Green is a refrigerant fluid that is three times more environmentally friendly than the R410A gas. 2



\* Global Warming Potential



Supplied with wintering cover and anti-vibrations legs.



\* C.O.P under conditions Air 26 °C / Water 26 °C / Humidity 80 %



References	VITSILO9	VITSIL13	VITSIL17	VITSIL21	VITSIL28	VITSIL35T
Water operating range (°C)	+ 5 °C à + 35 °C					
Air operating range (°C)	- 12 °C à + 43 °C					
Heating capacity (kW)*	6,6	9	12,5	14,5	19	24,2
C.O.P.*	7,5 - 4,8	7,5 - 5,0	7,7 - 5,0	7,1 - 5,0	8,0 - 5,0	7,5 - 5,1
Power supply	230 V - Monophasé / 50 Hz				400 V - Triphasé / 50 Hz	

\* under conditions air temperature at 15 °C, water temperature 26 °C and humidity at 70%, according to the NF-414 standard.

**FOR MORE INFORMATION, PLEASE ASK YOUR POOL EXPERT**

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