

-10°C

CRYO INVERTER Cryotherapy specific

A FULL-INVERTER TECHNOLOGY MACHINE SPECIFICALLY DEVELOPED TO COOL WATER DOWN

TO 5°C as part of physiotherapy and cold treatments for medical, sports and well-being purposes.

Thanks to Full-Inverter technology, the CRYO PAC adjusts its operation according to the actual needs of the pool: peace of mind, longer equipment life and 30% energy savings compared with a conventional heat pump.

• Conventional installation like a standard pool heat pump

Anti-UV ABS casing







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Equipement benefits

SIMPLE AND INIUITIVE OPERATION

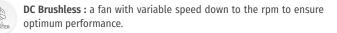
An intelligent electronic controller.

OPTIMAL PERFORMANCES

A condenser with 'blue fins' treatment for improved corrosion resistance and good condensation drainage (hydrophobic).



An efficient, oversized PVC/Titanium spiral evaporator that is





INTELLIGENT OPERATING MODE

PolySmart Control : The heat pump regulates its own power to adapt to the needs of your pool, depending on the water temperature and the ambient temperature.



EXCLUSIVE «LOW TEMPERATURE» SYSTEM

- Defrosting by cycle inversion,
- Compressor crankcase preheating,
- Condensate anti-freeze system,
- Automatic control of the «low temperature» system.
- ACCESSORIES INCLUDED : winter cover, hydraulic connections, Silentblocks

Technical **specifications**

| MODEL | CRYO INVERTER | | | |
|------------------------------------------------------------------------|--------------------------|--|--|--|
| Air 32°C / Water 5°C | | | | |
| Energy Input BOOST mode | 3,8 kW | | | |
| Energy Efficient Ratio (EER) | 2,7 | | | |
| Noise level CTTM min-max (at 10m) according to EN ISO 3741 : 2010 * | 28 ~ 35 dB(A) | | | |
| Noise level min-max (at 10 m) according to EN ISO 3744 : 2010 | 25 ~ 32 dB(A) | | | |
| Temperature working range | -10°C -> +43°C | | | |
| Installation | | | | |
| Hydraulic connections | 1,5"/50 mm | | | |
| Power | 220-240 V / 1~+N / 50 Hz | | | |
| Intensity (maximum) | 6,3 A (7,8 A) | | | |
| Recommended circuit breaker and cable size | C 10 A (3G*2,5 mm²) | | | |
| Max power input | 2 kW | | | |
| Minimum water flow | 4 m³/h | | | |
| Dimensions in mm (L x l x h) | 958 x 380 x 569 | | | |
| Weight (net) | 33 kg (43 kg) | | | |

*Certified by the independent testing laboratory CTTM according to EN ISO 3741 : 2010.

A simple and effective **after-sales service**

FOR ALL PROFESSIONALS AND PRIVATE INDIVIDUALS

- Technical support for installers: selection, installation and commissioning
- After-sales diagnostics directly with the customer. Initiates and carries out all necessary procedures without the need for written confirmation.
- All calls taken into account: technical questions, applications, etc.
- 130 technical stations in France and around **90 others in Spain, Germany,** Benelux, the UK and Switzerland.
- Rapid interventions in the shortest possible time



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