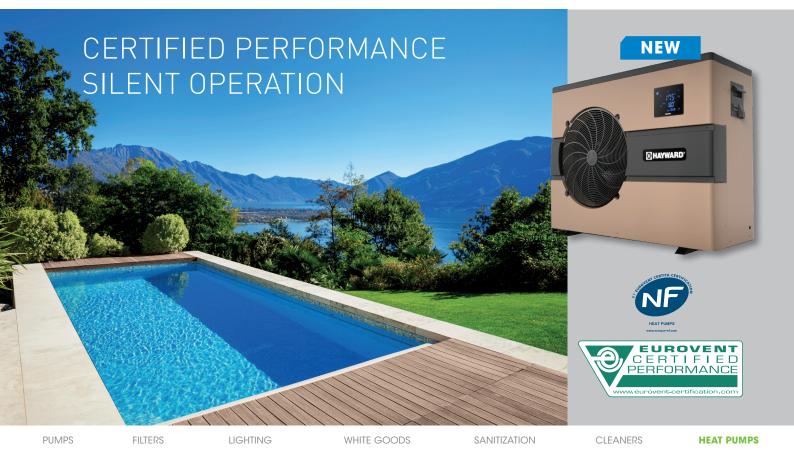
EnergyLine® Pro heat pump





NEW DEVELOPMENTS

The design of all the NF certified models in the EnergyLine® Pro and EnergyLine® Pro "all-seasons" range has been revised.

GETTING AN ENERGYLINE® PRO HEAT PUMP MEANS REJECTING ALL COMPROMISES.

ENERGYLINE® PRO ARE PUSHING THE BOUNDARIES EVEN HIGHER OF CERTIFIED ROBUSTNESS AND PERFORMANCE THAT HAVE MADE ITS REPUTATION.

DID YOU KNOW?

WITH NF CERTIFICATION, YOU KNOW WHAT YOU ARE BUYING: it guarantees, for example, performance levels, durability and quality of manufacture.

HAYWARD® is strongly committed to this approach to ensure customer satisfaction.

www.certita.fr www.eurovent-certification.com



"All-seasons" EnergyLine® Pro



EnergyLine® Pro





EnergyLine® Pro



THE BEST WAY TO HEAT YOUR POOL EFFICIENTLY

- Economical: EnergyLine® Pro heat pumps are economical to run as they produce up to 5.5 kWh of thermal energy for each kWh of energy used.
- Silent: their ultra-silent compressor and variable-speed blower mean that you quickly forget they are there.
- Durable: all the components have been selected for their high quality and their reliability and assembled in accordance with stringent procedures. The ultra-resistant titanium/PVC exchanger is compatible with all types of treatments, even salt chlorination.





CERTIFIED PERFORMANCE SILENT OPERATION





FOR ALL SITUATIONS!

ADVANTAGES



Ergonomic touch screen



Reversible operation for heating and cooling the pool as required



Can be used at negative temperature, thanks to the active defrost system



Low noise level

DOWN TO -12°C!



EnergyLine® Pro "all seasons" models are designed to greatly extend your bathing season, even in "extreme" conditions: **they can be used at outdoor temperatures down to -12°C!**An ideal product for indoor pools. And for even more comfort, they are fitted with the Smart Temp module allowing them to be remotely controlled and programmed.

Model	SI	SEASON model for use at temperatures down to -5°C					ALL-SEASONS model for use at temperatures down to -12°C						
Description	ENP2MSCA	ENP3MSCA	ENP4MSCA	ENP4TSCA	ENP5MSCA	ENP5TSCA	ENP5MAS	ENP6MASC	ENP6TASCA	ENP7TASCA	ENP8TAS	ENP9TAS	ENP10TAS
NF-414 certification							(1)	F		F	(1)	(1)	(1)
Heat capacity ⁽²⁾	5,9 kW Mono	11 kW Mono	12,5 kW Mono	12,5 kW Tri	15 kW Mono	15 kW Tri	15 kW Mono	18 kW Mono	18 kW Tri	23 kW Tri	25 kW Tri	30 kW Tri	36 kW Tri
Sound pressure (at 10 m)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	42 dB(A)	41 dB(A)	45 dB(A)	45 dB(A)	47 dB(A)	43 dB(A)	44 dB(A)	41 dB(A)
COP ⁽³⁾	4,5	4,3	4,9	4,3	4,4	4,3	4,9	4,8	4,9	4,6	4,8	5,1	5,5
Pool volume ⁽⁴⁾	≤ 55 m³	≤ 75 m³	≤ 85 m³	≤ 85 m³	≤ 100 m³	≤ 100 m³	≤ 100 m³	≤ 120 m³	≤ 120 m³	≤ 140 m³	≤ 170 m³	≤ 200 m³	≤ 240 m³

⁽¹⁾ These four new models are currently undergoing certification tests.

^[2] Performance according to test standard NF EN 14511 included in the NF-414 certification reference. Dry air 15°C - Relative humidity 71% - Water intake temperature 26°C.

^[3] Coefficients of performance. (4) Average volume given as a guide for a pool fitted with a thermal cover from mid-May to mid-September. (5) Air 15°C RH 71% Water 26°C.



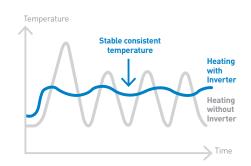
heat pump

INVERTER TECHNOLOGY:

UNRIVALLED COMFORT & POTENTIAL SAVINGS

4 new models are fitted with **Inverter technology that automatically regulates** compressor power according to outdoor conditions to:

- intelligently adjust the power, electricity consumption and noise level to the actual needs of the pool, thanks to its control logic microprocessor,
- extend service life, with smooth, even operation,
- use up to 30% less energy.



INVERTER model									
ENP17M	ENP19M	ENPI11M	ENPI3T						
-	-	-	-						
12,8 kW ⁽⁵⁾ Mono	16,1 kW ⁽⁵⁾ Mono	18,5 kW ⁽⁵⁾ Mono	22,4 kW ⁽⁵⁾ Tri						
27-36 dB(A)	28-39 dB(A)	29-40 dB(A)	31-41 dB(A)						
5,3	5,08	5,23	5,15						
≤ 70 m³	≤ 95 m³	≤ 120 m³	≤ 140 m³						

SMART TEMP

The SMART TEMP
Module can be used
with a smartphone,
tablet or PC
to view the main information
and change the temperature,
operating times and operating
mode parameters in real time.





Additional extended warranty offer Free newsletter subscription Pool configurator Energy savings calculator Online expert Spare parts catalogue

www.hayward-pool.co.uk







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