



portland

POOL PRODUCTS

WHY CHOOSE A PORTLAND POOL PRODUCTS HEAT PUMP?

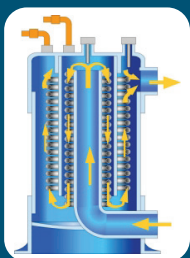
- 1. Portland heat pumps are specifically designed for excellent performance in the UK**, ensuring maximum energy gain at low air temperatures (high COP at lower air temperatures, when maximum energy is needed)
- 2. Higher COP - Higher energy gain - Less energy costs.**
Portland Heat Pumps have oversized Evaporators, Double Titanium A1 Coil Heat Exchangers, Pre-charged Defrosting System.
- 3. Practical functions.**
Backwash function for sand filter; bottom-pan heating to prevent ice-formation around base of unit, waterproof display and control panel
- 4. Value: best prices on the market for the performance and quality you get:** Portland Pool Products have been designed with the benefit of many years of experience, efficient production, long-lasting relationships with suppliers of quality components and low-cost distribution system.



PORTLAND HEAT PUMP
Heating & cooling with reversible defrosting



CONTROL PANEL



DOUBLE COIL EXCHANGER

Features:

1. Oversized coated energy collector (air coils) - higher COP
2. Titanium class A1 double-coil heat exchanger
3. Active auto-charged defrosting system - higher COP
4. Digital display
5. Waterproof display and control panel
6. Backwash feature for sand filter
7. Strong plastic casing - no corrosion
8. Bottom heater to prevent ice formation
9. Galvanized bottom plate for horizontal type
10. Horizontal air flow
11. Easy connection to water system
12. Rotary/Scroll compressor
13. Flow switch protection
14. High / low-pressure switch protection
15. Optional vinyl cover for winter protection

