# PROMOTION



## FREE GIFT —

# PORTABLE AIR COMPRESSOR FOR EXPANSION VESSELS WITH RECHARGEABLE BATTERY AND USB CHARGING





### For orders of £ 490 and above

Art. F.718.20 — Portable air compressor with digital display, ideal for recharging expansion vessels and other uses. Features pressure presetting and automatic shut-off once the desired pressure is reached. Powered by a rechargeable battery with included USB cable. — Max pressure: 8 bar.

Pressure can be set via buttons and digital display; automatically stops when the set value is reached. Equipped with high-pressure hose for vessel connection and quick-coupling inflation nozzle.

Recharges via included USB cable for car charging or via universal 5.5mm 9Vdc jack. Battery life: 16 min — Flow rate: 25 I/min — Weight: only 0.6 kg.

## **FREE GIFT -**

### PRE-SEASON CIRCULATOR SPECIAL

### **High-efficiency circulator for heating systems**



Price starting from £ 51,75

### Main features:

- EEI ≤ 0.21
- Function: SELF ADAPT SA
- Constant Speed CS
- Proportional Pressure PP
- Constant Pressure CP
- PWM Controller
- Function Display

Art. P.110 – Antares circulation pump, Modulex Hybrid type, with frequency-modulating inverter, high-efficiency wet rotor. Equipped with PWM control input and SELF ADAPT function, self-regulating with or without PWM cable connection. Max flow rate: 3.3 m³/h. Not suitable for solar installations. Power supply: 230 Vac – 4-year warranty.

Max head. 6 mt.			Max head. 8 mt.				
Art. code	Height H	Connections Ø	Price £	Art. code	Height H	Connections Ø	Price £
P.110.69	130	1" M.	51,75	P.110.89	130	1" M.	51,95
P.110.60	130	1 1/2" M.	51,75	P.110.80	130	1 1/2" M.	51,95
P.110.68	180	1 1/2" M.	51,75	P.110.88	180	1 1/2" M.	51,95
		•	•	P.110.82	180	2" M.	55.85

### **High-efficiency circulator for solar installations**

-PWM 1-2





Art. P.023 – ANTARES circulation pump, MODULEX SOLAR type, high energy efficiency with frequency-modulating inverter and configurable PWM2 or PWM1 control input, equipped with SELF ADAPT function, self-regulating with or without PWM cable connection. Specifically designed for solar installations.

Art. code	Type "Solar"	Max head	Height H	Connections Ø	w	Price £
P.023.89	UPMS 15-80-130	8 mt.	130	1" M.	65	51,95
P.023.80	UPMS 25-80-130	8 mt.	130	1 1/2" M.	65	51,85

# Differential thermostat for solar panels





Art. T.124.00 - "Sundigit" differential thermostat for solar panels, wall-mounted, with digital display, complete with three temperature probes.

### Compact frequency-modulating replacement motors for A-class circulators



Art. P.122.80 — Universal replacement motor with impeller and frequency-conversion inverter, A energy class, for replacing domestic circulators from WILO and other brands with CLOCKWISE rotation (CW). Equipped with PWM control input and AUTO ADAPT, PP, CP, CS functions. Self-regulating with or without connection to PWM controller. Max head: 8 m — 4-YEAR WARRANTY.

### Compatible and interchangeable with:

### **WILO**

PARA (all types with and without PWM controller)
PICO (all types with and without PWM controller)
YONOS (all types with and without PWM controller)





Old models: RS xx / X and other brands

According to EU regulations, after 01/01/2022 it is no longer allowed to install circulators that are not certified high-efficiency, even if integrated into boilers.

# ANTICLOCKWISE ROTATION FOR GRUNDFOS and other brands mm. (68) PPP CP CS AAA Price £ 51,75

Art. P.121.80 — Universal replacement motor with impeller and frequency-conversion inverter, A energy class, for replacing domestic circulators from GRUNDFOS UPM and ALFA, ANTARES models and other brands with COUNTERCLOCKWISE rotation (CCW). Equipped with PWM control input and AUTO ADAPT, PP, CP, CS functions. Self-regulating with or without connection to PWM controller. Max head: 8 m — 4-YEAR WARRANTY

# Compatible and interchangeable with: **GRUNDFOS**

### Old GRUNDFOS models and other brands

UPM3 (all types with and without PWM controller)
UPM2 (all types with and without PWM controller)
ALFA2 (all types with and without PWM controller)



Grundfos UPS xx xx xxx and other brands

Download the technical documentation from our website:



www.antaresint.com uk@antaresint.com Customer service: +44 0122 745 8684



### Universal replacement motors for traditional circulators with coefficient $\geq 0.23$



This product is considered a spare part (component) of a circulator, and can therefore be installed, as it is not subject to the EuP 2016 regulation, which applies to complete circulators, not to spare parts for older ones.



Art. P.084.60 – Universal replacement motor with impeller for domestic circulators such as "GRUNDFOS," "MYSON," "ANTARES," and other brands, complete with screws. Counterclockwise rotation.

Fixing center distance: 68 mm. Comes with selectable speed controller to adjust the head to the system's requirements – Max head: 6 m – Flow rate:  $3.3 m^3/h$ .



Art. P.085.60 – Universal replacement motor with turbine for domestic circulators such as "WILO," "WSC," and other brands, complete with screws. Clockwise rotation.

Fixing center distance: 69 mm. Comes with selectable speed controller to adjust the head to the system's requirements — Max head: 6 m — Flow rate: 3.3 m³/h

### Thermal central manifolds and DN 25 distribution groups



Configuration A



**Configuration C** 







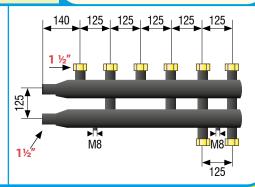


Art. E.700 - "FLUIDHUB" coplanar manifold for thermal power stations, made of painted steel, with a branch spacing of 125 mm. Designed for DN 25 distribution groups. Equipped with fixing bracket connection and insulation shell.

Art. E.700

Main connections Ø: 1 1/2" M flat – 125 mm center distance Branch connections Ø: 1 1/2" F swivel

Art. code	Configuration	No. of circuits	Ø Branch connections	Price £
E.700.02	A	2	1 ½" F. swivel	156,65
E.700.53	В	3 (2+1)	1 ½" F. swivel	174,75
E.700.03	C	3	1 ½" F. swivel	188,15
E.700.54	D	4 (3+1)	1 ½" F. swivel	204,65
E.700.04	E	4	1 ½" F. swivel	217,35









Art. E.621.03









Art. E.621.03 - Reversible DN25 distribution group / boosting module, includes 2 ball valves with thermometer and check valve, ball valve for pump replacement, stainless steel alignment spacer, and insulation shell.

Includes high-efficiency self-regulating circulation pump, 8 m head. System side connections: 1" F — Manifold side: 1  $\frac{1}{2}$ " M. Other configurations available on request.

Art. E.623.03 - Reversible DN25 distribution group / boosting module with fixed-point thermostatic temperature reduction and control (25°-55°C). includes 2 ball valves with thermometer and check valve, 3-way thermostatic valve, stainless steel alignment spacer, and insulation shell.

Kv of thermostatic valve: 3.5 Includes high-efficiency self-regulating circulation pump, 8 m head. System side connections: 1" F - Manifold side: 1 1/2" M. Other configurations available on request.



**Price** starting from £ 166,05







Art. E.624 - Reversible DN25 distribution group / boosting module with motorized temperature reduction and control, includes 2 ball valves with thermometer and check valve, 3-way motorized mixing valve with bypass, stainless steel alignment spacer, and insulation shell.

Includes high-efficiency self-regulating circulation pump, 8 m head. System side connections: 1" F - Manifold side: 1 1/2" M. Other configurations available on request.

Art. code	Model	Price £
E.624.13	Motorized valve	166,05
E.624.23	Motorized valve	194,35
E.624.33	with integrated temperature controller	195,75

### Thermostatic anti-condensation module for biomass







Art. E.627 - Reversible DN25 thermostatic anti-condensation group/module for solid fuel heat generators, includes 2 ball valves with thermometer and check valve, 3-way thermostatic bypass valve, stainless steel alignment spacer, and

Includes high-efficiency self-regulating circulation pump, 8 m head. System side connections: 1" F - Manifold side: 1 1/2" M. Other configurations available on request.

Art. code	Anti-condensation valve temperature	Price £
E.627.45	45° C	199,95
E.627.60	60° C	199,95
E.627.70	70° C	199,95

### **SPECIAL HEAT EXCHANGER PROMOTION**

Price starting from £ 26,65



Art. S.004 ALFAMAX heat exchanger type SX 208 x 75, instant plate-type, stainless steel, brazed plates with threaded connections.

Art. code	N° Plates	Price £
S.004.52	12	26,65
S.004.74	14	29,65

Art. S.004

Price starting from £ 25,95



Art. S.005

Art. S.005 ALFAMAX heat exchanger type SX 208 x 75, instant platetype, stainless steel, brazed plates with stud-type quick connections.

Art. code	N° Plates	Price £
S.005.70	12	25,95
S.005.84	14	28,75



Request or download the full range catalogue of heat exchangers from our website: www.antaresint.com



Price £ 44,95

Art. S.091.16 VIESSMANN Vitodens 222WS2 - 333WS3 A/B/C RIF. 7822474 16 plates



Art. S.060.14

Heat exchanger for VAILLANT with fixing plate – 14 plates



### VAILLANT TYPE VWM

Art. S.061.14

Compatible heat exchanger for VAILLANT VMW series – 14 plates



Art. S.092 VIESSMANN Vitopend 100 Ref. 7817471 – 12 plates



**FERROLI** and others

Art. S.002.54

14 - plate heat exchanger with fittings, compatible with **FERROLI**, **Bongioanni**, **Fontecal**, and others

### SIME IMAR



Art. S.011 "AlfaMax" heat exchanger, type XS 315 x 75, brazed stainless steel plates with stud-type quick connections. Replacement for boilers. Compatible with ALFALAVAL and ZILMET.

Art. code	Stud position	N° plates	Compatible	Price £
S.011.02	Concentric 278 mm	12	SIME - other brands	25,75
S.011.06	Concentric 278 mm	16	SIME - other brands	30,95
S.011.12	1 offset, center distance 284.5	12	IMAR - SIME - other brands	25,95
S.011.16	1 offset, center distance 284.5	16	IMAR - SIME - other brands	29.95



Art. S.080.22 IMMERGAS, crossed flows MAIOR type 24/28/32 kW 22 plates



BERETTA / VOKERA – RIELLO
IDRA – GREEN – EXCL – METEO
Model with 16 plates

### Thermostatic anti-freeze valves for heat pumps





The **ANTARES** anti-freeze valve discharges the circuit fluid when its temperature drops to an average of 3°C. This prevents ice formation in the circuit – typically of a heat pump system – avoiding damage to the unit and circuit components in case of power failure and subzero air temperatures.

Art. C.059 - ANTARES anti-freeze valve in brass with opening temperature: 3°C and closing temperature: 4.5°C.

Connections M x M - PN 10.

Connections Ø	1"M x 1"M	1 1/4"M x 1 1/4"M	1 1/2"M x 1 1/2"M	Ø28 x Ø28	
Art. Code	C.059.10	C.059.14	C.059.12	C.059.28	
Price £	21,45	21,75	26,55	24,75	

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**PROMOTION VALID UNTIL SEPTEMBER 30, 2025** 

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