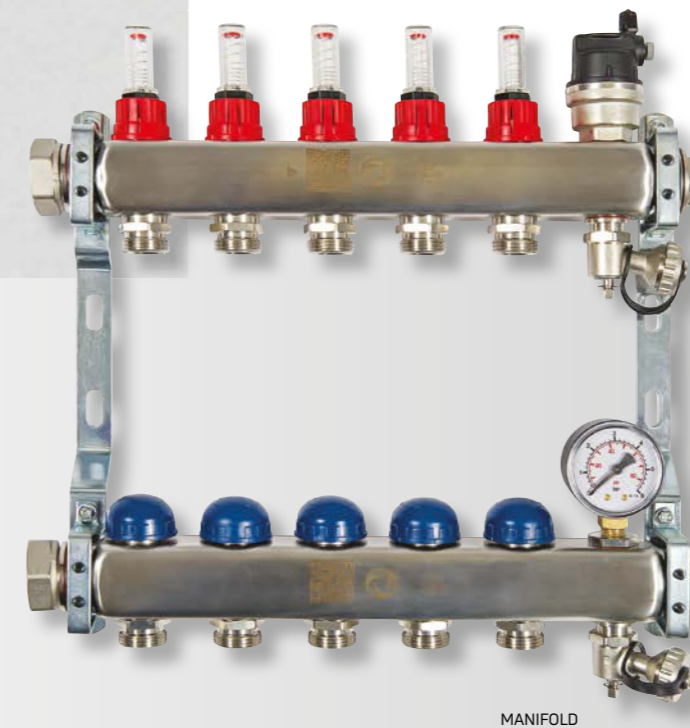


MYSON FLOORTEC underfloor heating offer a full range of quality controls to ensure that you get the most out of our underfloor heating systems. Our controls are designed by our heating experts to meet the requirements of our customers and will perfectly complement our systems.

Controls are an essential part of every underfloor heating system. Each system requires at least one manifold, control centre, wiring centre and thermostat. MYSON FLOORTEC supply quality manifolds, isolating and blending valves and an A-rated pump. MYSON FLOORTEC also supplies wiring centres as well as a range of thermostats from basic digital thermostats to WiFi enabled touch controls.



MANIFOLD



UNISENZA WiFi



CONTROLS



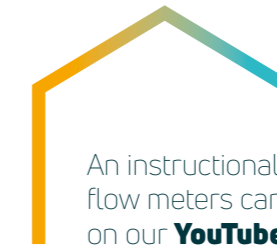
PREMIUM MANIFOLDS

The MYSON FLOORTEC underfloor heating manifold is the central point to most underfloor heating systems. The manifold is responsible for distributing mixed water provided by the manifold control centre to each heating circuit.

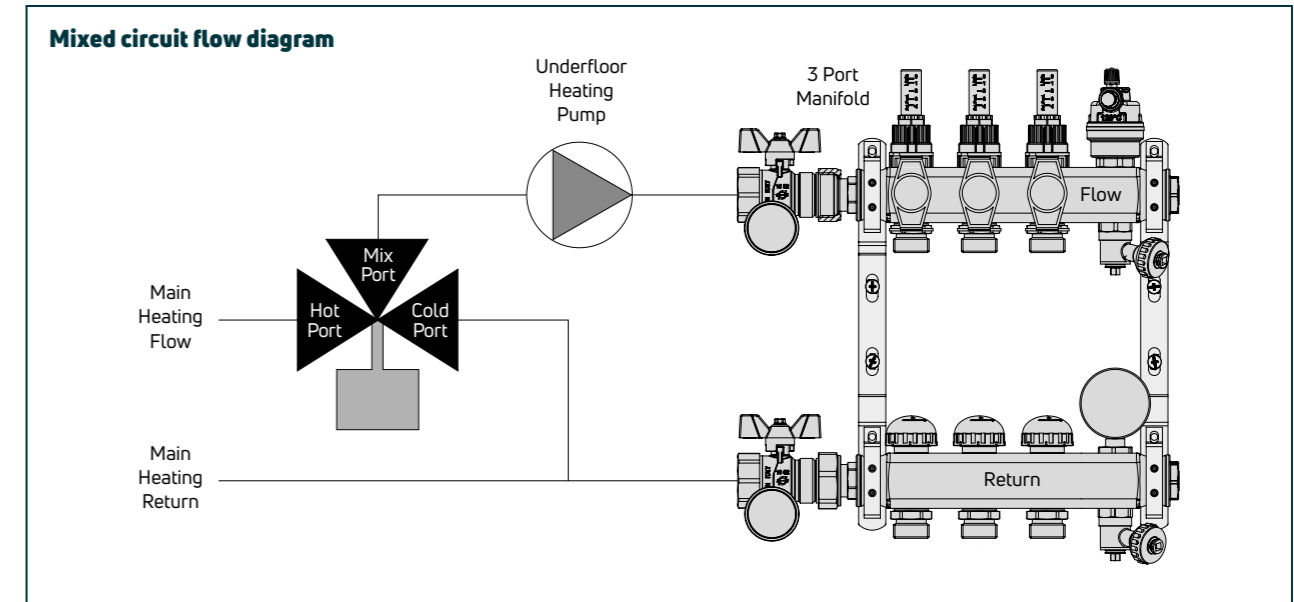


MYSON have introduced their premium manifold as part of the complete bespoke system that is more compact, easier to use, and comes complete with all fittings and fixtures.

It is neat and compact in size and has a number of features and benefits that make it one of the leading manifolds on the market.



An instructional video for flow meters can be viewed on our **YouTube channel**



DELIVERY
2 - 5 working days.

Premium manifolds

Description	Order Code
2 port Premium Manifold	99302PR
3 port Premium Manifold	99303PR
4 port Premium Manifold	99304PR
5 port Premium Manifold	99305PR
6 port Premium Manifold	99306PR
7 port Premium Manifold	99307PR
8 port Premium Manifold	99308PR
9 port Premium Manifold	99309PR
10 port Premium Manifold	99310PR
11 port Premium Manifold	99311PR
12 port Premium Manifold	99312PR
Pipe Bend Support 14-17mm	50070
Pipe Bend Support 18-23mm	50071
¼" Blanking Cap	53084

Adaptors

Manifold Coupling for 17 x 2mm Pex	50114
Straight Coupling for 17 x 2mm Pex	50010
Straight Coupling for 14 x 2mm Pex	50020
Manifold Coupling for 20 x 2mm Pex	50113
Straight Coupling for 20 x 2mm Pex	50011
Manifold Coupling for 16 x 2mm Multi-layer	53033
Straight Coupling for 16 x 2mm Multi-layer	53032
15mm Copper Adaptor	40213
14mm x ½" Male Iron Adaptor	50115
17mm x ½" Male Iron Adaptor	50116
Coupling Central Core	50009
Manifold Coupling for 12 x 2mm Pex	50118
Straight Coupling for 12mm x ½" Male Iron Adaptor	50013
1" Straight Swivel Adaptor	99329PR
Standard Connections	50830
Eccentric Connections	50827

Premium manifold & pump pack - manifold dimension details 2-12 port

Number of Ports	Manifold Length(M) (±1mm)	Total Length(L) (±1mm)
2	204	454
3	254	504
4	304	554
5	354	604
6	404	654
7	454	704
8	504	754
9	554	804
10	604	854
11	654	904
12	704	954

Pump pack and manifold sold separately.



PREMIUM PUMP PACK

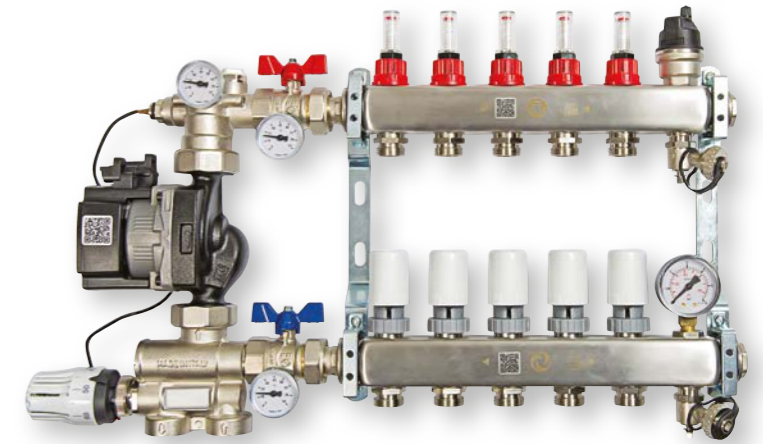
The next generation pump pack from MYSON FLOORTEC works alongside the premium manifold to control the underfloor heating system, allowing it to work at a lower flow temperature.



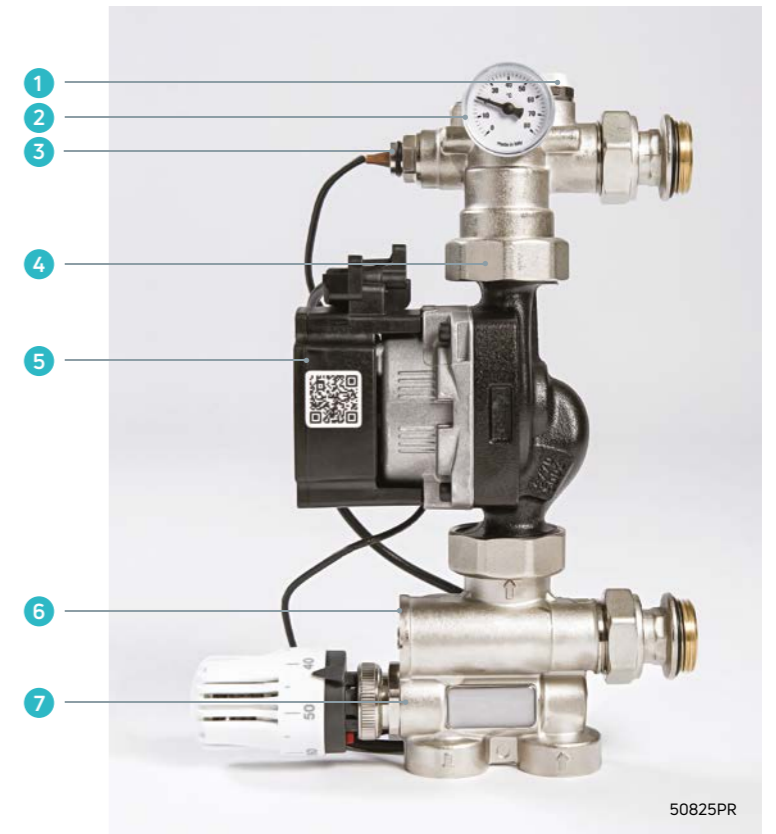
50825PR

The pump pack is compatible with all MYSON manifolds, including the leading premium manifolds and is easily installed.

The fully assembled premium pump pack has all the advantages of before, including a high efficiency circulating pump which now comes assembled with a thermostatic mixing valve complete with integral non-return valve and flow regulating valve ideal for balancing large systems.



99305PR



50825PR

- 1 Manual air vent
- 2 0-80°C Temperature gauge
- 3 Remote sensing probe
- 4 Non-return valve
- 5 Grundfos UPM3 high efficiency circulating pump
- 6 Flow increase valve
- 7 Thermostatically controlled mixing valve

 **DELIVERY**
2 - 5 working days.

Description	Order Code
'A' Rated Pump Pack	50825PR
'A' Rated Single Zone Control Unit	50810A
Y-Splitters (Pair)	53036VN
22mm Mixing Valve	52014



WIRING CENTRES & THERMOSTATS

Wiring centres

MYSON FLOORTEC wiring centres come in two different types. A low voltage version for a 24V power supply and a 230V version for a 230V power supply. The wiring centre controls the thermostats and actuators.



50437

Wiring centres & accessories

Description	Order Code
230V Actuator Head	50442
24V Actuator Head	50443
230V Wiring Centre - 10-Way	50437
24V Wiring Centre	50599
230V Wiring Centre - 4-Way	50597
240V Wiring Centre - 5-Way	50436

Dial Thermostats

The MYSON UNISENZA dial thermostat is simple to use, wall mounted and allows for the control of underfloor heating and cooling with a single device. Modern and discrete design with a white matt finish. Available in 24V or 230V.



50430/50431

WiFi Thermostats

MYSON programmable WiFi thermostats will always allow you to control your heating from anywhere in the world. Easy to set up and configure on your smart phone or tablet via the MYSON Apps. 50520 suitable with 230V wiring centre only.



50434/50435



50520

Digital Thermostats

The MYSON UNISENZA digital room thermostat can be simply set for ideal temperature control using the intuitive user display. External sensor can be used for remote air, floor or limit functions.



50432/50433

RF Thermostat

The MYSON MPRT is an easy to use programmable radio frequency room thermostat. It utilises Smart Start technology which could save up to 10% on heating bills. Suitable with a 24V or 230V wiring centre.



50511

Programmable Thermostats

The MYSON TOUCH range of programmable thermostats allow you to set different room temperatures for the morning, day, evening and night time. The range includes the MYSON TOUCH and MYSON TOUCH RS with remote sensor, primarily designed for underfloor systems. Suitable with a 230V wiring centre.



50516

Programmer

The MYSON MEP1c is a single channel time switch for use with combi boilers, or as a domestic hot water control when using a programmable thermostat for the central heating circuit.



50808

DELIVERY
2 - 5 working days.

Thermostats & programmers

Description	Order Code
UNISENZA Dial Thermostat - 230V	50430
UNISENZA Dial Thermostat - 24V	50431
UNISENZA Digital Thermostat - 230V	50432
UNISENZA Digital Thermostat - 24V	50433
Touch Screen Thermostat - 230V	50516
TOUCH c/w Remote Sensor	50517
TOUCH2 WiFi Thermostat	50520
TOUCH2 WiFi Thermostat and Hub	50521
230V UNISENZA WiFi Thermostat	50434
24V UNISENZA WiFi Thermostat	50435
MPRT RF Programmable Thermostat	50511
MEP1c Single Channel Programmer	50808