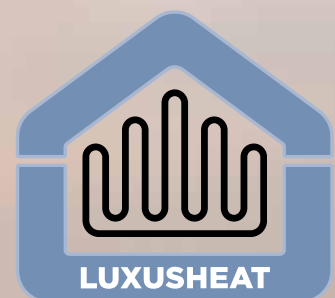


# Underfloor Heating

Price List

Feb 2022

**Heating from the  
ground up**



# With over 30 years experience supplying the Plumbing & Heating Industry, you can rest assured that you're in safe hands.

From initial enquiry through to installation, Luxusheat will support you with unrivalled product knowledge and installation expertise.

All our chosen systems carry extensive product guarantees and certification, our designs are covered with Professional Indemnity Insurance, so you can feel confident choosing us as your underfloor heating partner. Contact us today to discuss your project and see how we can help you meet your goals in achieving an efficient, high quality, fully guaranteed heating or plumbing system. Should you wish to bring in your plans to discuss your individual project with one of our engineers, give us a call to make an appointment.



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# Luxusheat Room Packs

## Room Pack Summary

We believe underfloor heating should be quoted and designed on a project by project basis. This means that we can accurately estimate the materials required for the areas minimising construction waste. We can also make sure that the heating system is as efficient as possible when designing each project individually.

We therefore do not offer large “multi-zone” kits, if there is more than one thermostat and the system size is over three manifold ports (three loops) then we would prefer to quote the project and send a detailed bespoke quotation.

Below is a summary of the Single Room kits with the different floor constructions we supply.

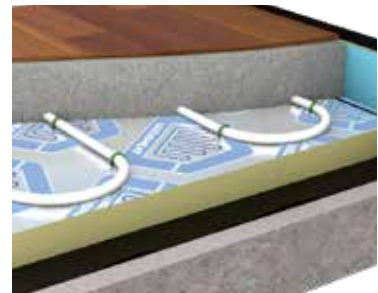
### Screed

Pipes at 200mm c/c's with water temperature blending use with high temperature gas, oil & LPG boilers

From £572.69

150mm c/c's without water temperature blending use with low temperature heat pumps

From £692.16

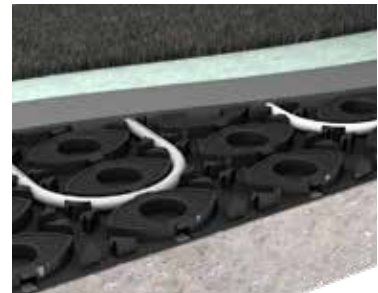


### ProFix

Low height plastic pipe fixing system that is covered with self-levelling compound to create a final surface similar to screed that will accept all types of floor finishes.

Quick heat up times and energy efficiency makes Profix Ideal for refurbishments with heat pumps.

From £880.63



### Overboard - Heavy

The fibre cement boards are ideal for heat pump systems due to the thermal conductivity properties.

The gypsum based cement board can be directly tiled on to. Engineered wooden boards can be floated on top and a thin 9mm ply layer can be laid and fixed to accept carpet or any other floor finish.

From £971.06



### Timber Suspended

Heat emission plates are made from aluminium and can be snapped to shorten as required. The heat plates are generally used on intermediate timber floors, the plates in the packs are for joists at 400mm centre's

From £790.08



A bespoke quotation only takes 24 - 48hrs



# Screed Room Packs - 200mm c/c

## Screed Room Packs at 200mm c/c's with Pump and Blending Valve

### 0 - 20m<sup>2</sup> - Screed

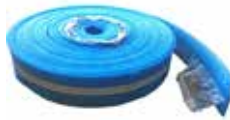
Single room, one zone pack designed to be plumbed into an existing radiator system, when the radiators are on heat is supplied to the manifold. The pump and blending pack has an integral temperature switch so when the water temperature from the boiler reaches 40°C the contact closes and the underfloor heating pump starts circulating water through the underfloor heating loop. (Not suitable for microbore heating systems please call us for pipework design suggestions)



Single Room Control Set



Luxusheat MLC 16x2mm Pipe



Screed Edge Strip 50m



16x2mm Eurocone Connector x 2



ProStaple 60mm

\*No air temperature controls are supplied with the kit, if air temperature controls are required then please see the thermostat options below. If adding a thermostat a 2 port zone valve may also be required.

### Above 20m<sup>2</sup> - Screed

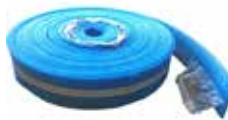
The larger kits come with pump, blending valve and manifold for a single zone, the kit comes complete with pipe and fixings, 2-port valve & by-pass and should be installed with dedicated flow and return pipes from the boiler.



Manifold, Control Set & Fittings



Luxusheat MLC 16x2mm Pipe



Screed Edge Strip 50m



2 Port Valve & By-Pass



ProStaple 60mm

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Screed Packs (200mm c/c's with Control Set)</b>			
Single Room Screed Pack 200mm c/c's 0 - 20m <sup>2</sup>	LUXSRMPK20	1	£572.69
Single Room Screed Pack 200mm c/c's 0 - 30m <sup>2</sup>	LUXSRMPK30	1	£848.36
Single Room Screed Pack 200mm c/c's 0 - 40m <sup>2</sup>	LUXSRMPK40	1	£896.41
Single Room Screed Pack 200mm c/c's 0 - 47m <sup>2</sup>	LUXSRMPK47	1	£944.46
Single Room Screed Pack 200mm c/c's 0 - 57m <sup>2</sup>	LUXSRMPK57	1	£1,095.73

Thermostats are now an optional extra please choose a thermostat from below or see the air temperature control section for more options.



Heatmiser Slimline SLIMLINEV3  
£62.32



Heatmiser Neostat NEOSTATW  
£88.56



NeoAir Bundle NEOBUNDLEW  
£224.08



Slimline RF Kit SLIMLINERFKIT  
£129.27



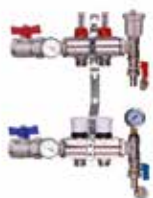
neokit 1 Heating NEOKIT1B  
£257.35

# Screed Room Packs - 150mm c/c

## Screed Room Packs at 150mm c/c's with Pump Only for Heat Pump Systems

### 0 - 50m<sup>2</sup> Screed

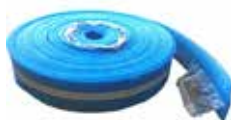
These packs are for when a low temperature heat source is used (Heat Pump). So the pipe centres are at 150mm and there isn't a manifold blending valve. The kit comes complete with pipe and fixings, pump, pump valves, 2-port valve & by-pass and should be installed with a dedicated flow and return from the heat source.



Manifold, Pump & Pump Valves



Luxusheat MLC 16x2mm Pipe



Screed Edge Strip 50m



2 Port Valve & By-Pass



1x Box ProStaple (600pcs)

Thermostats are now an optional extra please choose a thermostat or see the air temperature control section for more options.

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Screed Packs (150mm c/c's without Control Set)</b>			
Single Room Screed Pack 150mm c/c's 0 - 22m <sup>2</sup>	LUXSRMPK22HP	1	£692.16
Single Room Screed Pack 150mm c/c's 0 - 28m <sup>2</sup>	LUXSRMPK28HP	1	£740.21
Single Room Screed Pack 150mm c/c's 0 - 34m <sup>2</sup>	LUXSRMPK34HP	1	£788.26
Single Room Screed Pack 150mm c/c's 0 - 42m <sup>2</sup>	LUXSRMPK42HP	1	£880.63
Single Room Screed Pack 150mm c/c's 0 - 50m <sup>2</sup>	LUXSRMPK50HP	1	£981.57



Heatmiser Slimline SLIMLINEV3  
£68.55



Heatmiser Neostat NEOSTATW  
£88.56



NeoAir Bundle NEOBUNDLEW  
£224.08



Slimline RF Kit SLIMLINERFKIT  
£129.27



neokit 1 Heating NEOKIT1B  
£257.35

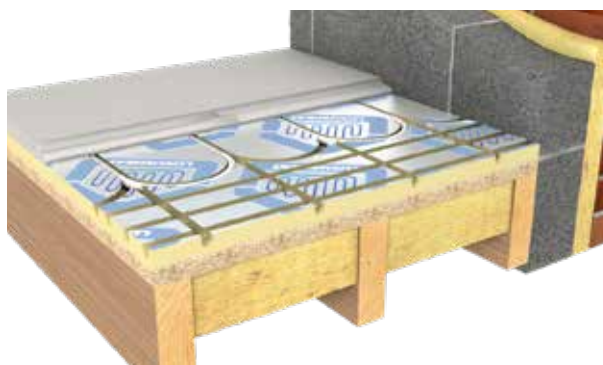
## New Product - Floating Floor - 20mm Thickness for 16mm Pipe

Our New 20mm floating floor extruded insulation panel has grooves to take 16mm pipe and replaces our Overboard Slim 12 lite system.

The only difference is that the panel is made from a denser 300kPa extruded insulation allowing the grooves to be 16mm instead of 12mm.

Using 16mm pipe allows longer loops and smaller manifolds thus making the system more competitive.

Available in both 150mm & 200mm pipe centres.



Floating Floor 20mm - 150mm c/c's (1250x600x25mm)	FF20KF300150	1	£21.50
Floating Floor 20mm - 200mm c/c's (1250x600x25mm)	FF20KF300200	1	£20.35

# Profix Room Packs

## 0 - 12m<sup>2</sup> - Profix

Single room, one zone pack designed to be plumbed into an existing radiator system, when the radiators are on heat is supplied to the manifold. The pump and blending pack has an integral temperature switch so when the water temperature from the boiler reaches 40°C the contact closes and the underfloor heating pump starts circulating water through the underfloor heating loop. (Not suitable for microbore heating systems please call us for pipework design suggestions)



Single Room Control Set



Luxusheat FlexiPex 12x2mm Pipe



Profix Edge Strip 50m



Profix Panel (600 x 600mm)



Plastic Pipe Bend Supports 12mm

No air temperature controls are supplied with the kit, if air temperature controls are required then please see the thermostat options below. If adding a thermostat a 2 port zone valve may also be required.

## Above 12m<sup>2</sup> - Profix

The larger kits come with pump, blending valve and manifold for a single zone. The kit comes complete with pipe and fixings, 2-port valve & by-pass and should be installed with dedicated flow and return pipes from the boiler.



Manifold, Control Set & Fittings



Luxusheat FlexiPex 12x2mm Pipe



Profix Edge Strip 50m



Profix Panel (600 x 600mm)



2 Port Valve & By-Pass

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Profix Packs (150mm c/c's)</b>			
Single Room ProFix Pack 0 - 12m <sup>2</sup>	LUXSRMPK12PF	1	£880.23
Single Room ProFix Pack 0 - 24m <sup>2</sup>	LUXSRMPK24PF	1	£1,535.17
Single Room ProFix Pack 0 - 36m <sup>2</sup>	LUXSRMPK36PF	1	£2,076.11

Thermostats are now an optional extra please choose a thermostat from the options below or see the air temperature control section for more options.



Heatmiser Slimline SLIMLINEV3  
£68.55



Heatmiser Neostat NEOSTATW  
£88.56



NeoAir Bundle NEOBUNDLEW  
£224.08



Slimline RF Kit SLIMLINERFKIT  
£129.27



neokit 1 Heating NEOKIT1B  
£257.35

# Overboard Room Packs

## 0 - 12m<sup>2</sup> - Overboard Heavy

Single room, one zone pack designed to be plumbed into an existing radiator system, when the radiators are on heat is supplied to the manifold. The pump and blending pack has an integral temperature switch so when the water temperature from the boiler reaches 40°C the contact closes and the underfloor heating pump starts circulating water through the underfloor heating loop. (Not suitable for microbore heating systems please call us for pipework design suggestions)



Single Room Control Set



Luxusheat FlexiPex 12x2mm Pipe



Overboard Panel & Returns



Overboard Glue



Plastic Pipe Bend Supports 12mm

No air temperature controls are supplied with the kit, if air temperature controls are required then please see the thermostat options below. If adding a thermostat a 2 port zone valve may also be required.

## Above 12m<sup>2</sup> - Overboard Heavy

The larger kits come with pump, blending valve and manifold for a single zone, the kit comes complete with pipe and fixings, 2-port valve & by-pass and should be installed with dedicated flow and return pipes from the boiler.



Manifold, Control Set & Fittings



Luxusheat FlexiPex 12x2mm Pipe



Overboard Panel & Returns



Overboard Glue



2 Port Valve & By-Pass

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Overboard Heavy Packs (150mm c/c's)</b>			
Single Room Overboard Heavy Pack 0 - 12m <sup>2</sup>	LUXSRMPK12OH	1	£971.06
Single Room Overboard Heavy Pack 0 - 24m <sup>2</sup>	LUXSRMPK24OH	1	£1,722.88
Single Room Overboard Heavy Pack 0 - 36m <sup>2</sup>	LUXSRMPK36OH	1	£2,332.50

Thermostats are now an optional extra please choose a thermostat from the options below or see the air temperature control section for more options.



Heatmiser Slimline SLIMLINEV3  
£68.55



Heatmiser Neostat NEOSTATW  
£88.56



NeoAir Bundle NEOBUNDLEW  
£224.08



Slimline RF Kit SLIMLINERFKIT  
£129.27



neokit 1 Heating NEOKIT1B  
£257.35



# Timber Suspended Room Packs

## 0 - 20m<sup>2</sup> - Timber Suspended

Single room, one zone pack designed to be plumbed into an existing radiator system, when the radiators are on heat is supplied to the manifold. The pump and blending pack has an integral temperature switch so when the water temperature from the boiler reaches 40°C the contact closes and the underfloor heating pump starts circulating water through the underfloor heating loop. (Not suitable for microbore heating systems please call us for pipework design suggestions)



Single Room Control Set



Luxusheat MLC 16x2mm Pipe



Heat Emission Plate 400mm Joist c/c's



16x2mm Eurocone Connector x 2

No air temperature controls are supplied with the kit, if air temperature controls are required then please see the thermostat options below. If adding a thermostat a 2 port zone valve may also be required.

## Above 20m<sup>2</sup> - Timber Suspended

The larger kits come with pump, blending valve and manifold for a single zone, the kit comes complete with pipe and fixings, 2-port valve & by-pass and should be installed with dedicated flow and return pipes from the boiler.



Manifold, Control Set & Fittings



Luxusheat MLC 16x2mm Pipe



Heat Emission Plate 400mm Joist c/c's



2 Port Valve & By-Pass



16x2mm Eurocone Connectors

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Timber joist Packs (200mm c/c's with Control Set)</b>			
Single Room Timber Joist Pack 0 - 20m <sup>2</sup>	LUXSRMPK20TS	1	£790.08
Single Room Timber Joist Pack 0 - 30m <sup>2</sup>	LUXSRMPK30TS	1	£1,218.33
Single Room Timber Joist Pack 0 - 40m <sup>2</sup>	LUXSRMPK40TS	1	£1,418.95
Single Room Timber Joist Pack 0 - 47m <sup>2</sup>	LUXSRMPK47TS	1	£1,573.80
Single Room Timber Joist Pack 0 - 57m	LUXSRMPK57TS	1	£1,818.74

Thermostats are now an optional extra please choose a thermostat from the options below or see the air temperature control section for more options.



Heatmiser Slimline SLIMLINEV3  
£68.55



Heatmiser Neostat NEOSTATW  
£88.56



NeoAir Bundle NEOBUNDLEW  
£224.08



Slimline RF Kit SLIMLINERFKIT  
£129.27



neokit 1 Heating NEOKIT1B  
£257.35



## Luxusheat FlexiPex Pipe

Our PEX-a crosslinked polyethylene pipe is manufactured using the Organic Peroxide method, having as a result the highest quality PEX pipes on the market and being Certified by the main European Institutes (AENOR, SKZ, CSTB, IIP) complying with the UNE-EN ISO 15875 European regulations and ISO 9001. Made in the EU with a 50 year guarantee.

## Luxusheat MLC Pipe

Our PERT-AI-PERT Multilayer pipe is composed by 5 layers using the butt welded system to deliver the highest quality and it is certified by the most prestigious European Institutes (SKZ, AENOR) complying with the UNE-EN ISO 21003 European regulations and ISO 9001.

The combination of PE-RT and Aluminium provides excellent properties, obtaining the advantages of both materials: Plastic (flexibility, corrosion, low thermal conductivity) and Metal (low linear expansion, pressure, and temperature resistance). Made in the EU with a 50 year guarantee.

## Luxusheat FlexiPERT Pipe

Our PE-RT pipe is composed by 5 layers, PE-RT, adhesive bonding, EVOH - oxygen barrier, adhesive bonding, PE-RT. Made entirely of plastics the pipe has a uniform structure which makes it durable, corrosion resistant and non-reactive to metals. A lightweight pipe that can be used in all types of warm water underfloor heating installations.

Our ultra flexible 20mm EVOH pert pipe is manufactured to ISO9001 standards ensuring outstanding performance & reliability. Made in the EU with a 50 year guarantee.

Description	Code	Quantity / Unit	Price Per Meter
<b>FlexiPex Pipe Coils (PEX-A)</b>			
12x2mm FlexiPex Coils			
Luxusheat FlexiPex 12x2mm Pipe (85m Coil)	1285FP	85m	£0.96
Luxusheat FlexiPex 12x2mm Pipe (150m Coil)	12150FP	150m	£0.96
16x2mm FlexiPex Pipe Coils			
Luxusheat FlexiPex 16x2mm Pipe (80m Coil)	1680FP	80m	£1.09
Luxusheat FlexiPex 16x2mm Pipe (100m Coil)	16100FP	100m	£1.09
Luxusheat FlexiPex 16x2mm Pipe (120m Coil)	16120FP	120m	£1.09
Luxusheat FlexiPex 16x2mm Pipe (240m Coil)	16240FP	240m	£1.09
<b>Luxusheat MLC Pipe 16x2mm (Pert-AL-Pert)</b>			
Luxusheat MLC 16x2mm Pipe - UFH Only - (80m Coil)	1680MLC	80m	£1.23
Luxusheat MLC 16x2mm Pipe - UFH Only - (100m Coil)	16100MLC	100m	£1.23
Luxusheat MLC 16x2mm Pipe - UFH Only - (120m Coil)	16120MLC	120m	£1.23
Luxusheat MLC 16x2mm Pipe - UFH Only - (240m Coil)	16240MLC	240m	£1.23
Luxusheat MLC 16x2mm Pipe - UFH Only - (500m Coil)	16500MLC	500m	£1.23
<b>Luxusheat PE-RT Pipe 20x2mm (Pe-rt)</b>			
Luxusheat PE-RT 20x2mm Pipe (100m Coil)	20100PR	100m	£1.08
Luxusheat PE-RT 20x2mm Pipe (240m Coil)	20240PR	240m	£1.08

\* WRAS Approved Pipe can now be found in the Firmopress price list. (Plumbing Discount Applies)

## Related Products



Compact Control Set V2 (14kw)

CCS14KWV2



Flowmeter Manifold

VARIOUS



Pipe Cutter

PIPECUTTER



Eurocone Connectors

VARIOUS



Pipe de-burring tool

PIPEBUR

# Water Temperature Controls

## Luxusheat Hydronic Controls

Depending on the heat source of the system some form of hydronic equipment will always be needed to control water temperatures and water flow into the manifold and underfloor heating system.

				
Compact Control Set V2 (14kw) CCS14KWV2	ESBE Temperature Control (18kw) CCS18KW	Single Room Control Set 1RMWTC	Honeywell Two Port Valve MVALVE22	Honeywell By-Pass Valve BYPASS
				
Wilo Circulation Pump 25/6 WILO256	Luxusheat 28mm Pump Valves 28MMPV	Wilo Circulation Pump 25/8 WILO258	Heat Pump Compact Control CCSHP	ESBE 3 - 4 Port Valve VARIOUS

Description	Code	Quantity / Unit	Price Each
Luxusheat Compact Control Set V2 (14kw)	CCS14KWV2	1	£355.60
ESBE Water Temperature Controller (18kw) with CRA Controller	CCS18KW	1	£627.90
ESBE Single Room Single Zone Control Set	1RMWTC	1	£358.94
Honeywell 22mm Two Port Motorised Valve	MVALVE22	1	£74.68
Honeywell 28mm Two Port Motorised Valve	MVALVE28	1	£96.93
Honeywell By-pass Valve	BYPASS	1	£29.90
Luxusheat 28mm Pump Valves (Pair)	28MMPV	1	£29.03
Wilo Circulation Pump RS25/6	WILO25/6	1	£177.80
Wilo Circulation Pump RS25/8	WILO258	1	£199.99
ESBE CRA Fixed temperature controllers for 3 - 4 port valves	CRA115	1	£393.80
ESBE 3 or 4 Port valves to be used with CRA Controller	VARIOUS	1	Call for Sizing
Luxusheat Compact Heat Pump Pack	CCSHP	1	£270.45

## Related Products

				
Clip Rail With Barbs (1m Lengths) 50CRBARB	Lockshield Manifold VARIOUS	Luxusheat MLC Pipe VARIOUS	Conduit 16 - 20mm Pipe (50m) 50CONDUIT	Luxusheat FlexiPex Pipe VARIOUS

# Water Temperature Controls

## Luxusheat Hydronic Controls - Spare Parts



Top Elbow  
3/4" x 1 1/2"

CCS14KW-1



4 Way Thermostatic  
Valve

CCS14KW-2



Brass Elbow Male  
3/4" x 22mm

CCS14KW-3



3/4" x 1" Male  
Adaptor O'ring seal

CCS14KW-4



Brass Straight Male  
3/4" x 22mm

CCS14KW-5



Temperature Gauge  
0-80°C

CCS14KW-6



15mm x 1" Angle  
Valve

1RMWTC-1



Nickel Plated  
Screwed Flange

1RMWTC-2



Nickel Plated Flange  
Nut DN40

1RMWTC-3



22mm Reducing  
Bush

1RMWTC-4



Pipe clamp  
50 - 56mm

1RMWTC-5



Backing  
Plate

1RMWTC-6



Temperature Switch  
(set point 50°C NO)

1RMWTC-7



35°C-60°C  
Blending Valve

1RMWTC-8



Wilo Circulation  
Pump 25/6

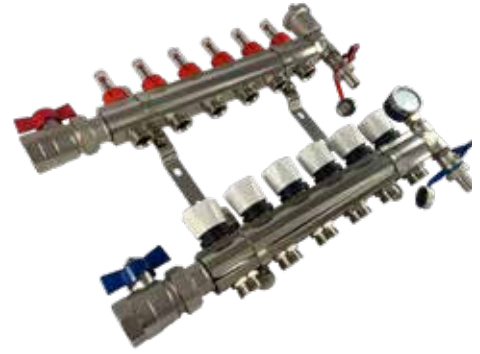
WILO256

Description	Code	Quantity / Unit	Price Each
<b>CCS14KW Spare Parts</b>			
Nickel Plated Top Elbow 3/4" x 1 1/2" (with air vent)	CCS14KW-1	1	£176.83
Nickel Plated 3/4" x 1 1/2" BSP female 4 way thermostatic valve	CCS14KW-2	1	£199.69
Brass Elbow male 3/4" BSP x 22mm compression fitting	CCS14KW-3	1	£7.56
Nickel Plated 3/4" x 1" male adaptor O'ring seal	CCS14KW-4	1	£9.70
Brass straight male 3/4" BSP x 22mm compression fitting	CCS14KW-5	1	£4.55
Temperature Gauge 0-80°C 15mm back end fitting with O ring	CCS14KW-6	1	£10.03
<b>1RMWTC Spare Parts</b>			
15mm x 1" ( 1 pair red/blue ) Chrome Combi Angle Valve	1RMWTC-1	1	£30.80
Nickel Plated Screwed Flange	1RMWTC-2	1	£3.84
Nickel Plated Flange Nut DN40	1RMWTC-3	1	£4.53
Chrome 22mm Reducing Bush 1" Male - 1/2" Female	1RMWTC-4	1	£7.28
Pipe clamp suit 50 - 56mm	1RMWTC-5	1	£4.04
Backing plate	1RMWTC-6	1	£23.38
Temperature Switch (set point 50°C NO)	1RMWTC-7	1	£77.00
VTA352 TMV 35°C-60°C Blending Valve	1RMWTC-8	1	£76.31
Wilo Circulation Pump RS25/6	WILO25/6	1	£177.80

# Distribution Manifolds

## Luxusheat Flow Meter Manifolds

The Luxusheat Manifold is pre-assembled for quick installation, manufactured to the highest standard and tested to 10bar. Available in 2 to 12 circuits with flow meters for easy loop circuit flow rate setting. The return manifold includes actuator valves for individual loop control via Luxusheat actuators and room control systems. The manifold also comes complete with an automatic air-vent, pressure gauge & drain valves.



\* Isolation valves are now an additional item and need to be ordered separately

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Manifolds with Flow Meters</b>			
Lexusheat 2 Port Manifold - Flow Meters	MAN2PORTF	1	£72.64
Lexusheat 3 Port Manifold - Flow Meters	MAN3PORTF	1	£89.28
Lexusheat 4 Port Manifold - Flow Meters	MAN4PORTF	1	£111.97
Lexusheat 5 Port Manifold - Flow Meters	MAN5PORTF	1	£136.93
Lexusheat 6 Port Manifold - Flow Meters	MAN6PORTF	1	£159.49
Lexusheat 7 Port Manifold - Flow Meters	MAN7PORTF	1	£184.49
Lexusheat 8 Port Manifold - Flow Meters	MAN8PORTF	1	£199.49
Lexusheat 9 Port Manifold - Flow Meters	MAN9PORTF	1	£232.12
Lexusheat 10 Port Manifold - Flow Meters	MAN10PORTF	1	£251.30
Lexusheat 11 Port Manifold - Flow Meters	MAN11PORTF	1	£278.50
Lexusheat 12 Port Manifold - Flow Meters	MAN12PORTF	1	£309.09
<b>Essential Manifold Parts</b>			
Lexusheat Manifold Isolation Valves without Gauge (Pair)	MANISV	1	£19.05
Lexusheat 12x2mm x 3/4" Eurocone Connector	12EUROCONE	1	£2.92
Lexusheat 16x2mm x 3/4" Eurocone Connector	16EUROCONE	1	£2.92
Lexusheat 20x2mm x 3/4" Eurocone Connector	20EUROCONE	1	£2.92

\* Please add correct size Eurocone connectors to manifolds (2x per port e.g. 4 port = 8 Eurocones)

\* Isolation valves are now an additional item and need to be ordered separately

## Related Products



Compact Control Set V2 (14kw)  
CCS14KWV2



Honeywell Two Port Valve  
MVALVE22



Honeywell Actuator (24v or 230v)  
ACT230/24v



Isolation Valve without Gauge  
MANISV



16x2mm Eurocone Connect  
16EUROCONE

# Distribution Manifolds

## Luxusheat Lock Shield Manifolds

The Luxusheat Manifold is pre-assembled for quick installation, manufactured to the highest standard and tested to 10bar. Available in 2 to 12 circuits with lockshield balancing valves for accurate circuit flow rate setting. The return manifold includes actuator valves for individual loop control via Luxusheat actuators and room control systems. The manifold also comes complete with an automatic air vent, pressure gauge and drain valves.



\* Isolation valves are now an additional item and need to be ordered separately

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Manifolds with Lock Shield Valves</b>			
Luxusheat 2 Port Manifold - Lockshield	MAN2PORT	1	£65.86
Luxusheat 3 Port Manifold - Lockshield	MAN3PORT	1	£80.99
Luxusheat 4 Port Manifold - Lockshield	MAN4PORT	1	£104.26
Luxusheat 5 Port Manifold - Lockshield	MAN5PORT	1	£119.93
Luxusheat 6 Port Manifold - Lockshield	MAN6PORT	1	£139.08
Luxusheat 7 Port Manifold - Lockshield	MAN7PORT	1	£160.69
Luxusheat 8 Port Manifold - Lockshield	MAN8PORT	1	£194.33
Luxusheat 9 Port Manifold - Lockshield	MAN9PORT	1	£211.32
Luxusheat 10 Port Manifold - Lockshield	MAN10PORT	1	£228.34
Luxusheat 11 Port Manifold - Lockshield	MAN11PORT	1	£245.33
Luxusheat 12 Port Manifold - Lockshield	MAN12PORT	1	£271.67
<b>Essential Manifold Parts</b>			
Luxusheat Manifold Isolation Valves without Gauge (Pair)	MANISV	1	£19.05
Luxusheat 12x2mm x 3/4" Eurocone Connector	12EUROCONE	1	£2.92
Luxusheat 16x2mm x 3/4" Eurocone Connector	16EUROCONE	1	£2.92
Luxusheat 20x2mm x 3/4" Eurocone Connector	20EUROCONE	1	£2.92

\* Please add correct size Eurocone connectors to manifolds (2x per port e.g. 4 port = 8 Eurocones)

\* Isolation valves are now an additional item and need to be ordered separately

## Related Products



Honeywell By-Pass Valve  
BYPASS



Wilco Circulation Pump 25/6  
WILO25



Luxusheat 28mm Pump Valves  
28MMPV



ESBE CRA Actuator  
CRA115



ESBE 3 - 4 Port Valve  
VARIOUS

# Distribution Manifolds

## Distribution Manifold Accessories

				
16x2mm Eurocone Connector 16EUROCONE	Isolation Valve without Gauge MANISV	Isolation valve with Gauge MANISVG	Honeywell Actuator (24v or 230v) ACT230/24v	High Limit Water Protection TFS30

Description	Code	Quantity / Unit	Price Each
<b>Manifold Accessories</b>			
12x2mm x 3/4" Eurocone Connector	12EUROCONE	1	£2.92
16x2mm x 3/4" Eurocone Connector	16EUROCONE	1	£2.92
20x2mm x 3/4" Eurocone Pipe Connector	20EUROCONE	1	£2.92
Luxusheat Manifold Main Isolation Valves without Gauge	MANISV	1	£19.05
Luxusheat Manifold Main Isolation Valves with Temperature Gauge	MANISVG	1	£30.44
Honeywell Loop Actuator 230V	ACT230V	1	£21.18
Honeywell Loop Actuator 24v	ACT24V	1	£27.49
High Limit Water Protection	TFS30	1	£61.59
<b>Other Eurocone Pipe Connector Sizes</b>			
12x1.6mm x 3/4" Eurocone Connector	1216EUROCONE	1	£2.92
15x2mm x 3/4" Eurocone Connector	1520EUROCONE	1	£2.92
16x1.5mm x 3/4" Eurocone Connector	1615EUROCONE	1	£2.92
17x2mm x 3/4" Eurocone Connector	1720EUROCONE	1	£2.92

## High Limit Water Protection

Our optional high limit water temperature thermostat protection device replaces the automatic air vent on Luxusheat manifolds. If the flow temperature entering the manifold rises above 60°C, the high limit thermostat will cut the power supply to the underfloor heating pump and 2 port motorised valve. Protecting the floor from overheating and potentially causing damage to the floor surface finishes.

High Limit Water Protection	TFS30	1	£61.59
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# Distribution Manifolds

## Distribution Manifold Spare Parts

				
Flow Meter Assembly MANFLWMTR	Actuator Valve Assembly MANACTVALVE	Automatic Air Vent MANAAV	Pressure Gauge MANGAUGE	End Cap Air Vent Assembly MANENDCAPAAV
				
End Cap Pressure Gauge Assembly MANENDCAPG	Manifold Joiner MANJOIN	Manifold 3/4\" data-bbox="458 354 548 404"/> Blanking Cap BLANK	Manifold Bracket MANBRAK	Lockshield Valve Assembly MANLOCKVALVE

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Manifold Spare Parts</b>			
Luxusheat Manifold Flowmeter Assembly	MANFLWMTR	1	£10.09
Luxusheat Manifold Actuator Valve Assembly	MANACTVALVE	1	£10.33
Luxusheat Manifold Automatic Air Vent	MANAAV	1	£13.65
Luxusheat Manifold Pressure Gauge	MANGAUGE	1	£8.45
Luxusheat Manifold Endcap Air Vent Assembly	MANENDCAPAAV	1	£12.94
Luxusheat Manifold Endcap Pressure Gauge Assembly	MANENDCAPG	1	£12.94
Luxusheat Manifold Joiner	MANJOIN	1	£6.42
Luxusheat Manifold 3/4\" data-bbox="458 354 548 404"/> Blanking Cap	BLANK	1	£2.98
Luxusheat Manifold Bracket (Pair)	MANBRAK	1	£8.87
Luxusheat Lockshield Valve Assembly	MANLOCKVALVE	1	£3.93



Free Standard Delivery on underfloor heating orders over £250 + vat

Parcels

\*£15 Next working day

\*£25 Next working day before 10:30am

\*If ordered before 1pm (conditions apply)



# Pipe Fixing Systems

## Solid Screed Fixing

Solid floor constructions are one of the simplest, most cost effective ways of installing UFH. The pipes are laid on insulation then covered with screed which acts as a large heat conductor.

				
Screed Edge Strip 50m 50EDGE	Conduit 16 - 20mm Pipe (50m) 50CONDUIT	60mm UFH ProStaple PROCLIP60	60mm UFH ProStaple (Bulk) PROCLIP60M	40mm UFH ProStaple PROCLIP40
				
40mm UFH ProStaple (Bulk) PROCLIP40M	Clip Rail With Barbs (1m Lengths) 50CRBARB	Clip Rail Adhesive Tape (1m lengths) 50CRTAPE	Multifoil Multi Layer Insulation MULTIFOIL	Pipe Positioning Plate PPPLATE

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Solid Screed Fixings</b>			
Luxusheat Screed Floor Edge Strip -50m	50EDGE	50m	£58.91
Luxusheat Conduit for 16 - 20mm Pipe - 50m	50CONDUIT	50m	£45.62
60mm UFH ProStaple for Pro-Staple Gun	PROCLIP60	1 Box (600 pcs)	£28.88
60mm UFH ProStaple for Pro-Staple Gun (Bulk Box Inc quickload)	PROCLIP60M	1 Box (2880 pcs)	£132.83
40mm UFH ProStaple for Pro-Staple Gun	PROCLIP40	1 Box (300 pcs)	£15.59
40mm UFH ProStaple for Pro-Staple Gun (Bulk Box Inc quickload)	PROCLIP40M	1 Box (3600 pcs)	£179.03
Luxusheat Clip Rail with Barbs (1 Meter lengths)	50CRBARB	1	£2.22
Luxusheat Clip Rail with Adhesive Tape (1 Meter lengths)	50CRTAPE	1	£1.82
Luxusheat 50mm Clip Rail Barb (for 50CRTAPE)	50BARB	1 Box (200 pcs)	£6.17
Luxusheat Pipe Positioning Plate (1450 x 850mm)	PPPLATE	1	£10.79
Multifoil Multi-layer reflective insulating foil (60m <sup>2</sup> Roll)	MULTIFOIL	1	£240.24
Luxusheat Long Pipe Clips - 50mm *Not to be used with ProGun	50LCLIP	1 Box (250 pcs)	£11.84
Luxusheat Short Pipe Clips - 40mm *Not to be used with ProGun	40SCLIP	1 Box (300 pcs)	£11.37

## Luxusheat Design Services

When requested and on placement of an order Luxusheat will provide you with a full design package that will include a detailed drawing as a guide to the installation, and if required comprehensive design that conforms to BS EN 1264 including:

- Manifold design data
- Commissioning information for manifold set up
- Flow temperatures
- Flow rates
- Pressure drop
- Mechanical and electrical schematics
- Air and Floor temperature Figures
- Floor covering details



# Pipe Fixing Systems

## Slim Retro Fit Systems - 12mm FlexiPex Pipe

Luxusheat can supply a variety of slim underfloor heating systems to suit most retrofit applications whether overboarding an existing concrete floor or creating a new structural floor board with UFH embedded within. One of the most important elements to consider when selecting a retrofit system is the final floor covering as not all our systems are appropriate for all floor finishes.

				
Gypsum Fibre Board (800x600x18mm)	Overboard Return	Overlay Glue	Slim 12 Light (1250x600x20)	Slim 12 Light - Tile (1200x600x20)
OSBST68	OBWMB18R	GLUE	OBXPS	TB720

## Overboard - Heavy (18mm Thickness)

Luxusheat Overboard low height system is ideal for refurbishments and where floor to ceiling height is limited. The boards are only 18mm thick and have been developed to take the Luxusheat FlexiPex 12mm pipe at 150mm c/c's. The gypsum boards are ideal for heat pump systems due to the thermal conductivity properties. The gypsum based board can be directly tiled on to. Engineered wooden boards can be floated on top and a thin 9mm ply layer can be laid and fixed to accept carpet or any other floor finish.

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Overboard - (18mm Thickness)</b>			
Luxusheat Fibre Board (800x600x18mm)	OSBST68	1	£16.37
Luxusheat Overboard Return	OBWMB18R	1	£4.46
Luxusheat Overlay Glue	GLUE	1	£17.74

## Overboard - Slim 12 Light (20mm Thickness)

This is an ideal system for retrofitting underfloor heating, or as an alternative to screed floors. The system can also be installed when underfloor heating was not considered at the design stage and the insulation and concrete slab has already been laid. The high grade extruded XF pre-grooved and foil faced insulation can be laid on top of any sub floor with the final floor finish "floated" on top. The grooves accept 12mm pipe (usually FlexiPex) at 150mm centres and the boards come complete with end returns and feeder runs so there is no need to purchase additional items.

Description	Code	Quantity / Unit	Price Each
<b>Overboard Slim 12 Light - (20mm Thickness)</b>			
Overboard Slim 12 Light XPS insulation panel (1250x600x20mm)	OBXPS	1	£24.57

## Overboard - Slim 12 Light Tile (20mm Thickness)

Our Overboard tile is a light weight insulation panel with the same properties of the Overboard Slim 12 but the foil faced insulation covering has been replaced with a cement skim so tiles can be laid directly on top. The product has straight grooves only so overboard returns (OBWMB18R) are needed to complete the installation.

Description	Code	Quantity / Unit	Price Each
<b>Overboard Slim 12 Light Tile - (20mm Thickness)</b>			
Overboard Slim 12 Light Tile (1200x600x20mm)	TB720	1	£21.62
Luxusheat Overboard Return	OBWMB18R	1	£4.46

# Pipe Fixing Systems

## Profix & Profix Plus Panel - (15 - 20mm Thickness)

The Profix™ Ultra-Low-Profile Screed System for 12mm diameter pipe and the Profix™ PLUS for our 16mm diameter pipe enable market-leading heat outputs and response times to be achieved, even at low water temperatures. In combination with heat pumps, they meet the primary objective of the Future Homes Standard to provide a future-proofed low carbon heating solution to help bring the UK's greenhouse gas emissions to net zero by 2050.



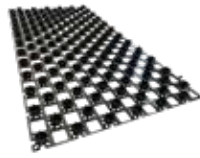
Profix Panel  
(600x600x15mm)

PFIXP



Profix Self-levelling  
compound

CEM220



Profix Plus Panel  
(1200x600x20mm)

PROFIXPLUS



Profix Edge Strip  
(50m)

PROEDGE



Profix Clip Rail  
(Box 10)

PROFIXHW

Description	Code	Quantity / Unit	Price Each
<b>Profix - (15mm Thickness)</b>			
Profix Panel (600x600x15mm)	PFIXP	1	£11.83
Profix Self-levelling compound (25kg Bag)	CEM220	1	£32.79
Profix Edge Strip (50m)	PROEDGE	1	£29.45
ProFix Clip Rail (Box 10)	PROFIXHW	1	£11.55
<b>Profix Plus - (20mm Thickness)</b>			
Profix Plus Panel (1200x600x20mm)	PROFIXPLUS	1	£13.42

## Structural Chipboard (22mm Thickness)

Luxusheat structural board is a P5 MR 22mm tongue and grooved chipboard with routed pipe runs and multiple returns.

The foil version helps distribute the heat quicker and more evenly across the floor increasing warm-up times. The chipboard is laid in the same fashion as a normal chipboard floor deck on top of new or existing joists with a 9mm ply layer fixed on top to accept floor coverings.



22mm Structural  
Board (Non- Foiled)

22MCHIP



22mm Structural  
Board (Foiled)

22MCHIPF

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Structural Chipboard - (22mm Thickness)</b>			
Non-Foiled Pre-Grooved P5 MR Chipboard (2400x600x22mm)	22MCHIP	1	£52.36
Foiled Pre-Grooved P5 MR Chipboard (2400x600x22mm)	22MCHIPF	1	£67.57

# Pipe Fixing Systems

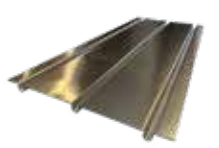
## Timber Suspended Plates - 16mm Pipe

Heat emission plates are made from aluminium and can be snapped to shorten as required. The heat plates are generally used on intermediate timber floors, our standard plates fit between 400mm and 600mm joist centres. We can produce other sizes (widths) if required.



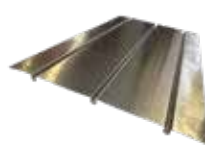
Emission Plate  
(1000x390x0.5mm)

TSHP400



Emission Plate  
(1000x390x0.5mm)

TSHP400150



Emission Plate  
(1000x590x0.7mm)

TSHP600200



Emission Plate  
(1000x590x0.7mm)

TSHP600150

Description	Code	Quantity / Unit	Price Each
Emission Plate (1000x390x0.5mm) - 200mm c/c's (400mm Joists)	TSHP400	1	£7.08
Emission Plate (1000x390x0.5mm) - 150mm c/c's (400mm Joists)	TSHP400150	1	£8.14
Emission Plate (1000x590x0.7mm) - 200mm c/c's (600mm Joists)	TSHP600200	1	£15.82
Emission Plate (1000x590x0.7mm) - 150mm c/c's (600mm Joists)	TSHP600150	1	£17.88

## Fit From Below Emission Plate

Luxusheat's from below system is an aluminium heat emission plate which is fitted from below when I-beam or metal web joists are installed. The pipe is fitted into and gripped by the specially formed plate with 200mm pipe centres for 16mm pipe.



From Below Plate  
(1000x310x0.7mm)

TSHPB310



From Below Clip  
(16mm Pipe)

TSHPBCLIP

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat From Below Heat Plate</b>			
From Below Plate (1000x310x0.7mm) - (400mm Joists)	TSHPB310	1	£11.08
From Below Clip for 16mm Pipe - (Box 50)	TSHPBCLIP	1	£6.81

## Related Products



Compact Control  
Set V2 (14kw)

CCS14KWV2



Flowmeter  
Manifold

VARIOUS



Luxusheat  
MLC Pipe

VARIOUS



2 Port Valve  
& By-Pass

VARIOUS



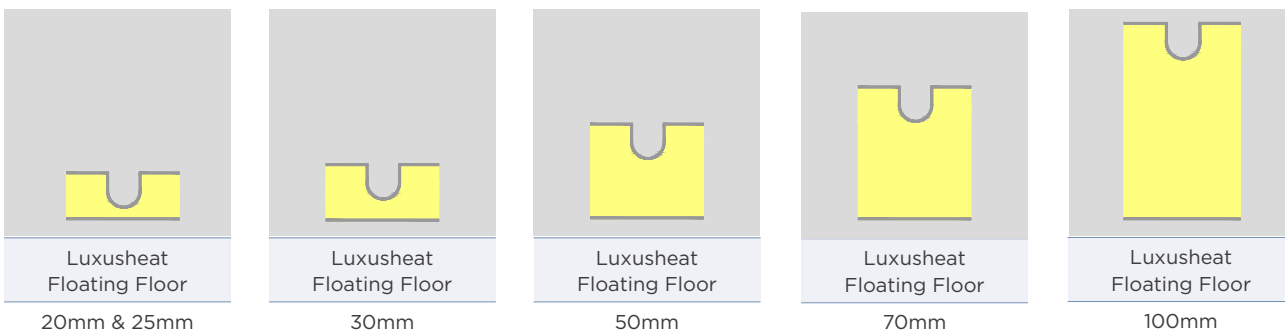
16x2mm Eurocone  
Connector

16EUROCONE

# Pipe Fixing Systems

## Floating Floor - 16mm Pipe @ 150mm & 200mm c/c's

The Luxusheat floating floor systems are high grade foil faced expanded or extruded foil backed insulation panels with grooves at 150mm or 200mm c/c's to take 16mm pipe - usually FlexiPex. As these are made to order please allow plenty of time for us to produce the product.



Description	Code	Quantity / Unit	Price Each
<b>Standard EPS150 Expanded Insulation (200mm pipe Centres)</b>			
Floating Floor 25mm - 200mm c/c's (1200x1200x25mm)	FF25EPS150	1	£28.75
Floating Floor 30mm - 200mm c/c's (1200x1200x30mm)	FF30EPS150	1	£31.08
Floating Floor 50mm - 200mm c/c's (1200x1200x50mm)	FF50EPS150	1	£40.54
Floating Floor 70mm - 200mm c/c's (1200x1200x70mm)	FF70EPS150	1	£49.12
Floating Floor 100mm - 200mm c/c's (1200x1200x100mm)	FF100EPS150	1	£64.16
<b>Standard EPS150 Expanded Insulation (150mm pipe Centres)</b>			
Floating Floor 25mm - 150mm c/c's (1200x1200x25mm)	FF25EPS150150	1	£30.89
Floating Floor 30mm - 150mm c/c's (1200x1200x30mm)	FF30EPS150150	1	£33.22
Floating Floor 50mm - 150mm c/c's (1200x1200x50mm)	FF50EPS150150	1	£42.68
Floating Floor 70mm - 150mm c/c's (1200x1200x70mm)	FF70EPS150150	1	£51.25
Floating Floor 100mm - 150mm c/c's (1200x1200x100mm)	FF100EPS150150	1	£64.34
<b>High Grade XPS Extruded Insulation (200mm pipe Centres)</b>			
Floating Floor 20mm - 200mm c/c's (1250x600x20mm)	FF20KF300200	1	£20.35
Floating Floor 25mm - 200mm c/c's (1250x600x25mm)	FF25XF250	1	£20.79
Floating Floor 30mm - 200mm c/c's (1250x600x30mm)	FF30XF250	1	£23.67
Floating Floor 50mm - 200mm c/c's (1250x600x50mm)	FF50XF300	1	£34.45
Floating Floor 70mm - 200mm c/c's (1250x600x70mm)	FF70XF300	1	£45.13
Floating Floor 100mm - 200mm c/c's (1250x600x100mm)	FF100XF300	1	£53.21
<b>High Grade XPS Extruded Insulation (150mm pipe Centres)</b>			
Floating Floor 20mm - 150mm c/c's (1250x600x20mm)	FF20KF300150	1	£21.50
Floating Floor 25mm - 150mm c/c's (1250x600x25mm)	FF25XF250150	1	£21.95
Floating Floor 30mm - 150mm c/c's (1250x600x30mm)	FF30XF250150	1	£24.83
Floating Floor 50mm - 150mm c/c's (1250x600x50mm)	FF50XF300150	1	£35.61
Floating Floor 70mm - 150mm c/c's (1250x600x70mm)	FF70XF300150	1	£46.29
Floating Floor 100mm - 150mm c/c's (1250x600x100mm)	FF100XF300150	1	£54.44

### EPS150 Technical data:

Thermal Conductivity = 0.035W/mK  
Compressive Strength = 150kPa @ 10% Compression

### XPS Technical data:

Thermal Conductivity = 0.033W/mK  
Compressive Strength = 250kPa @ 10% Compression (25 & 30mm)  
300kPa @ 10% Compression (50, 75, & 100mm)

NOTE: - all boards are made to order and require a deposit, please allow 10 working days for delivery.  
- other thickness's are available on request.

# Tools & Accessories

## Installation Tools & Pipe Accessories



Luxusheat Pipe Decoiler

DECOIL



Pipe de-burring tool

PIPEBUR



Pipe Cutter

PIPECUTTER



Pro Staple Gun

PROSTAPLEGUN



Plastic Pipe Bend Support

VARIOUS



Push Fit Coupling 16mm

16REPAIR



Repair Coupling 3/4" x 3/4"

REPAIR



Mechanical Repair Coupling 12mm

REPAIR12



Mechanical Repair Coupling 16mm

REPAIR16



Mechanical Repair Coupling 20mm

REPAIR20

Description	Code	Quantity / Unit	Price Each
<b>Luxusheat Tools</b>			
Pipe Decoiler	DECOIL	1	£297.62
Pipe de-burring tool	PIPEBUR	1	£21.90
Pipe Cutter	PIPECUTTER	1	£36.52
Pro Staple Gun	PROSTAPLEGUN	1	£282.98
<b>Luxusheat Pipe Accessories</b>			
Plastic Pipe Bend Support - 12mm Pipe	12BEND	1	£1.10
Plastic Pipe Bend Support - 16mm Pipe	16BEND	1	£1.27
Plastic Pipe Bend Support - 20mm Pipe	20BEND	1	£1.52
Push Fit Coupling 16mm	16REPAIR	1	£9.16
Repair Coupling 3/4" x 3/4"	REPAIR	1	£3.65
Mechanical Repair Coupling 12mm	REPAIR12	1	£9.01
Mechanical Repair Coupling 16mm	REPAIR16	1	£9.01
Mechanical Repair Coupling 20mm	REPAIR20	1	£9.01

## Free Bespoke Quotation Service

We only supply small one room kits and prefer to take care and quote each project on an individual bespoke basis, this way the quotation is accurate without material waste and to your requirements and specification.

- Quotes returned in 24 - 48hrs
- BS EN1264 Design at quotation stage
  - Flow rates
  - Pressure drop
  - Flow temperature
  - Air and floor temperature figures
  - Floor covering details
- Quotation Drawing showing
  - Thermostat zones
  - Heated area
  - Manifold locations

Send us your plans  
[sales@luxusheat.co.uk](mailto:sales@luxusheat.co.uk)

Our team will discuss your project to establish the best system.

# Heatmiser Air Temperature Controls

## neoStat Range

The Heatmiser neoStat in three stunning colour choices is a 230v powered thermostat with a volt free switch. The neoStat is designed to communicate with the neoHub and other neoStats within your home, to create a fully controllable network system of your home heating. The neoStat can be configured to work as a thermostat or as a timer so if you want to take control of your towel rails, or lighting - Neo offers you this and more.

				
NeoStat White	NeoStat Platinum	NeoStat Black	Heatmiser NeoHub	Heatmiser NeoPlug
NEOSTATW	NEOSTATS	NEOSTATB	NEOHUB	NEOPLUG
				
Remote Sensor (Floor)	Thimble Sensor	NeoStat Hot Water	Heatmiser NeoUltra	Wireless Air Sensor
SENSOR	THIMBLE	VARIOUS	VARIOUS	EDGEAIR

Description	Code	Quantity / Unit	Price Each
<b>Heatmiser neoStat</b>			
Heatmiser neoStat - White	NEOSTATW	1	£88.56
Heatmiser neoStat - Platinum	NEOSTATS	1	£88.56
Heatmiser neoStat - Black	NEOSTATB	1	£88.56
Heatmiser neoHub	NEOHUB	1	£168.12
Heatmiser neoPlug	NEOPLUG	1	£50.48
Heatmiser Remote Sensor 3meter (Floor)	SENSOR	1	£8.15
Heatmiser Thimble Sensor	THIMBLE	1	£19.33
Heatmiser Wireless Air Sensor	EGDEAIR	1	£24.65
Heatmiser neoStat Hot Water - Platinum	NEOSTATHWS	1	£88.56
Heatmiser neoStat Hot Water - White	NEOSTATHWW	1	£88.56
Heatmiser neoStat Hot Water - Black	NEOSTATHWB	1	£88.56
Heatmiser neoUltra - White	NEOULTRAW	1	£188.35
Heatmiser neoUltra - Black	NEOULTRAB	1	£188.35
Heatmiser neoStat Wall Plate	NEOWALLP	1	£2.59

## Related Products

				
Honeywell Actuator (24v or 230v)	8 Zone Wiring Centre (240v)	Honeywell 10 Way Junction Box	Honeywell Two Port Valve	4 Zone Wiring Centre (240v)
ACT230/24v	UH8	10WWB	MVALVE22	UH4

# Heatmiser Air Temperature Controls

## neoStat 12v

The neoStat is a 12v powered thermostat with a volt free switch. The neoStat communicates to the neoHub and other neoStats within your home, to create a fully controllable network system of your home heating. Our 12v neoStat is compatible with the UH8-N Wiring centre.



Description	Code	Quantity / Unit	Price Each
<b>Heatmiser NeoStat 12v</b>			
Heatmiser NeoStat 12v - White	NEOSTATW12	1	£88.56
Heatmiser NeoStat 12v - Platinum	NEOSTATS12	1	£88.56
Heatmiser NeoStat 12v - Black	NEOSTATB12	1	£88.56
Heatmiser UH8-N - 8 Zone Wiring Centre (12v)	UH8N	1	£161.99
Heatmiser neoHub	NEOHUB	1	£168.12
Heatmiser neoPlug	NEOPLUG	1	£50.48

## Slimline Range

The Heatmiser Slimline V3 Programmable Room Thermostat is a room stat and programmer in one, providing up to 4 different temperatures at different times of the day.



Description	Code	Quantity / Unit	Price Each
<b>Heatmiser Slimline - 240v</b>			
Heatmiser Slimline V- (240v)	SLIMLINEV3	1	£68.55
Heatmiser Slimline TM1 - (240v Timer)	TM1	1	£60.39
Heatmiser Slimline E - (Inc Floor Sensor)	SLIMLINEE	1	£78.05
<b>Heatmiser Slimline - Voltfree</b>			
Heatmiser Slimline B (Battery Powered with volt-free contact)	SLIMLINEB	1	£67.67
<b>Heatmiser Wiring Centres - 240v</b>			
Heatmiser UH4 - 4 Zone Wiring Centre (240v)	UH4	1	£80.16
Heatmiser UH8 - 8 Zone Wiring Centre (240v)	UH8	1	£95.68



# Heatmiser Air Temperature Controls

## Wireless Thermostats

All heatmiser's wireless thermostats work with our UH8-RF and RF Switch wireless receivers. The neoAir goes one step further and offers totally wireless App Control of your heating & hot water system.



Description	Code	Quantity / Unit	Price Each
<b>Heatmiser Wireless Thermostats</b>			
Heatmiser neoAir - White	NEOAIRW	1	£89.14
Heatmiser neoAir - Platinum	NEOAIRS	1	£89.14
Heatmiser neoAir - Black	NEOAIRB	1	£89.14
Heatmiser Slimline RF	SLIMLINERF	1	£73.08
<b>Heatmiser Wireless Bundle Kits</b>			
Heatmiser Slimline RF kit (Thermostat & Receiver)	SLIMLINERFKIT	1	£129.27
Heatmiser NeoAir Bundle White (Thermostat, Receiver & Stand)	NEOBUNDLEW	1	£224.08
Heatmiser NeoAir Bundle Platinum	NEOBUNDLES	1	£224.08
Heatmiser NeoAir Bundle Black	NEOBUNDLEB	1	£224.08
<b>Heatmiser Wireless Accessories</b>			
Heatmiser RF Switch - Two Channel Receiver	RFSWITCH	1	£67.67
Heatmiser UH8 - RF 8 Zone Wiring Centre	UH8RF	1	£161.99
Heatmiser Boost - Neo & RF Series Repeater	BOOSTER	1	£80.16
Heatmiser neoAir Stand	NEOAIRSTD	1	£12.93

## Quality Products From Top Suppliers

All of our pipe is manufactured in the EU and is produced with strict quality control and regulations. We use trusted and well established suppliers for our component parts.



# Heatmiser Air Temperature Controls

## Dial Thermostats

Heatmiser's range of electronic dial thermostats are simple to use and offer a greater level of accuracy than standard bi-metallic versions. These thermostats are used in conjunction with a separate programmer to offer automatic night set back temperature reduction.



Manual Dial  
Thermostat

DS1 V2



Manual Dial  
with LCD

DS1-L V2



Setback Room  
Thermostat

DS-SB V3



Slimline  
Timer TM1

TM1



8 Zone Wiring  
Centre (240v)

UH8

Description	Code	Quantity / Unit	Price Each
<b>Heatmiser Dial - 240v</b>			
Heatmiser Manual Dial - (240v)	DS1 V2	1	£27.72
Heatmiser Manual Dial with LCD - (240v)	DS1-L V2	1	£60.39
Heatmiser Setback Room Thermostat - (240v)	DS-SB V3	1	£78.05
Heatmiser Slimline TM1 - (240v Timer)	TM1	1	£60.39
Heatmiser UH4 - 4 Zone Wiring Centre (240v)	UH4	1	£80.16
Heatmiser UH8 - 8 Zone Wiring Centre (240v)	UH8	1	£95.68

## Touchscreen Thermostats

The Heatmiser Touch is our modern Touchscreen Thermostat, compatible with most heating systems. With the Heatmiser Touch, you don't need to worry about reading the product manual, the large touchscreen display makes programming simple. With the Heatmiser Touch, a single or multiple Wireless Air Sensors can be paired to the thermostat. When multiple sensors are used, the average temperature is calculated and is perfect for larger open plan properties



Touch V2  
(240v)

TOUCHV2



Touch V2-e  
(inc floor sensor)

TOUCHV2E



Touch Carbon  
(240v)

TOUCHC



Touch Carbon-e  
(inc floor sensor)

TOUCHCE



neoUltra  
(White)

NEOULTRAW

Description	Code	Quantity / Unit	Price Each
<b>Heatmiser Touchscreen Thermostats</b>			
Heatmiser Touch V2	TOUCHV2	1	£95.11
Heatmiser Touch-e V2 - Inc Floor Sensor	TOUCHV2E	1	£104.20
Heatmiser Touch Carbon	TOUCHC	1	£95.11
Heatmiser Touch-e Carbon - Inc Floor Sensor	TOUCHCE	1	£104.20
Heatmiser neoUltra - White	NEOULTRAW	1	£188.35
Heatmiser neoUltra - Black	NEOULTRAB	1	£188.35

# Heatmiser Air Temperature Controls

## neoKits

HomeKit is the smart home framework from Apple, bringing a common platform to control all of your home's compatible accessories. HomeKit accessories, such as the Heatmiser neoHub, have passed extensive testing by Apple which means when you see the "Works with HomeKit" logo you can be sure of a great user experience.



Description	Code	Quantity / Unit	Price Each
<b>Heatmiser neoKits</b>			
Heatmiser neoKit 1 Heating Only - White	NEOKIT1W	1	£257.35
Heatmiser neoKit 1 Heating Only - Platinum	NEOKIT1S	1	£257.35
Heatmiser neoKit 1 Heating Only - Black	NEOKIT1B	1	£257.35
Heatmiser neoKit 2 Heating & Hotwater - White	NEOKIT2W	1	£341.54
Heatmiser neoKit 2 Heating & Hotwater - Platinum	NEOKIT2S	1	£341.54
Heatmiser neoKit 2 Heating & Hotwater - Black	NEOKIT2B	1	£341.54
Heatmiser neoAir Kit Wireless - White	NEOAIRKITW	1	£305.75
Heatmiser neoAir Kit Wireless - Platinum	NEOAIRKITP	1	£305.75
Heatmiser neoAir Kit Wireless - Black	NEOAIRKITB	1	£305.75

## Wiring Centres

Heatmiser's central wiring switch boxes have been designed to simplify the wiring process. Using the wiring centres in your application means that the actuator, boiler and pump connections are wired from a single point.



Description	Code	Quantity / Unit	Price Each
<b>Wiring Centres</b>			
Heatmiser UH4 - 4 Zone Wiring Centre (240v)	UH4	1	£80.16
Heatmiser UH8 - 8 Zone Wiring Centre (240v)	UH8	1	£95.68
Heatmiser UH8 - RF 8 Zone Wiring Centre	UH8RF	1	£161.99
Heatmiser UH8-N - 8 Zone Wiring Centre (12v)	UH8N	1	£161.99
Honeywell 10 Way Junction Box	10WWB	1	£13.60

# Watts Contract Controls

## Watts Dial - 24 & 240v

Simple to use manual dial and tamperproof thermostats with integral night set back timer, both in 240v & 24v versions. Ideal for schools, nursing homes and hospitals.



Dial Thermostat  
(24v/240v)

VARIOUS



Tamperproof  
(240/24v)

VARIOUS



4 Zone Master  
(24/240v)

VARIOUS



Transformer  
240v to 24v

RAD-80T



Night Setback Timer  
(240/24v)

VARIOUS

Description	Code	Quantity / Unit	Price Each
<b>Watts Contract - 24v</b>			
Watts 24v Dial Thermostat	RAD-69	1	£30.66
Watts 24v Tamperproof Thermostat	RAD-73	1	£32.74
Watts 230v / 24v Transformer to operate RAD-86	RAD-80T	1	£39.75
Watts 24v Master 4 Zone Wiring Centre with LED indication	RAD-86	1	£53.49
Watts 24v Slave 4 Zone Wiring Centre with LED indication	RAD-88	1	£45.17
Watts 24v Night setback timer	RAD-89	1	£89.45
<b>Watts Contract - 240v</b>			
Watts 240v Dial Thermostat	RAD-43	1	£36.98
Watts 240v Tamperproof Thermostat	RAD-53	1	£32.76
Watts 240v Master 4 Zone Wiring Centre with LED indication	RAD-16	1	£115.29
Watts 240v Slave 4 Zone Wiring Centre with LED indication	RAD-27	1	£88.67
Watts 240v Night setback timer	RAD-90	1	£131.04
<b>Watts Accessories</b>			
Watts Air / Floor Sensor	RAD-66	1	£5.31

# Warranty Information

## Product list

Product	Warranty
<b>Below Ground Products</b>	
Luxusheat UFH Multilayer Pipe*	50 Years*
Luxusheat Flexi-PEX Pipe*	50 Years*
Firmopress WRAS Approved MLCP Pipe*	50 Years*
Microflex Pre-Insulated Pipe	10 Years
Microflex Pipe Connections and Accessories	10 Years
<b>Above Ground Products</b>	
Luxusheat Manifolds (Inc. Connectors, gauges and accessories)	2 Years
Luxusheat Hydronic Controls (Inc. Pumps blending valves and accessories)	2 Years
Luxusheat Tools and Underfloor Heating Accessories (inc. Repair couplings)	2 Years
Honeywell Controls (Inc. actuators, bypasses and motorized valves)	2 Years
Heatmiser Air temperature controls (Inc. Accessories and sensors)	2 Years
Watts Contract Temperature Controls	2 Years
Firmopress PPSU press fittings - 10 Yr full reinstatement (insurance backed)	10 Years
Firmopress Brass press fittings - 10 Yr full reinstatement (insurance backed)	10 Years
Firmopress Modular System - 10 Yr full reinstatement (insurance backed)	10 Years
Firmopress Tools and Pipe Accessories	2 Years

\* Luxusheat Flexi-PEX, UFH Only MLCP and Firmopress WRAS Approved MLCP have a 50 year warranty.

\*Luxusheat guarantee for 10 years (third-party insurance backed) full reinstatement to a value of £2,500,000 and for a further 40 years for material replacement only.

## < OVERVIEW

Luxusheat prides itself on selecting the highest quality products that have been thoroughly tested and approved by strict European and UK Standards.

All our chosen systems carry extensive product guarantees and certification. Our designs are covered with Professional Indemnity Insurance (available upon request), so you can feel confident in choosing us as your underfloor heating partner.

The guarantees of our products and our suppliers warranties from third parties are set out above



# Terms & Conditions

## LUXUSHEAT LTD TERMS AND CONDITIONS FOR THE SALE OF GOODS

### Definitions

Buyer the person who buys or agrees to buy the goods from the Seller.

Conditions the terms and conditions of sale as set out in this document and any special terms and conditions agreed in writing by the Seller.

Goods & Services the articles which the Buyer agrees to buy from the Seller.

Price the price for the Goods, excluding VAT and any carriage, packaging and insurance costs.

Seller Luxusheat Ltd , 15 Stanier Road, Cottage Lane industrial Estate, Broughton Astley, Leicestershire. LE9 6TW

### 2. Conditions

2.1 These Conditions shall form the basis of the contract between the Seller and the Buyer in relation to the sale of Goods, to the exclusion of all other terms and conditions including the Buyer's standard conditions of purchase or any other conditions which the Buyer may purport to apply under any purchase order or confirmation of order or any other document.

2.2 All orders for Goods shall be deemed to be an offer by the Buyer to purchase Goods from the Seller pursuant to these Conditions.

2.3 Acceptance of delivery of the Goods shall be deemed to be conclusive evidence of the Buyer's acceptance of these Conditions.

2.4 These Conditions may not be varied except by the written agreement of [a director of] the Seller.

2.5 These Conditions represent the whole of the agreement between the Seller and the Buyer. They supersede any other conditions previously issued.

### 3. Price

3.1 The Price shall be the price quoted on the Seller's order confirmation. The Price is exclusive of VAT which shall be due at the rate in force on the date of the Seller's invoice.

3.2 Any Typo, clerical or other error in any sales literature, quote, price list, invoice or any other document or information used by the company shall be subject to correction with liability on the part of the company

3.3 The company is entitled to make delivery by instalments against any order it accepts from the buyer these terms and conditions shall apply to each instalment delivery and any claim by the buyer in respect of any one or more of the instalments shall not entitle the buyer to treat the contract as a whole as repudiated

### 4. Payment and Interest

4.1 Payment of the Price and VAT shall be due within 30 days of the date of the Seller's invoice.

4.2 The Buyer shall pay all accounts in full and not exercise any rights of set-off or counter-claim against invoices submitted by the Seller.

4.3 If the buyer fails to make payment by the due date the company may suspend any further deliveries to the buyer and at the company's discretion interest will be charged at 4% over the base rate of NatWest bank from the date payment was due until and including the date the payment was made

4.4 If the buyer does not meet the conditions of payment, or in case of reasonable doubts about the buyers credit worthiness or the buyer makes any voluntary arrangements with its creditors, becomes bankrupt, becomes subject of an administration order or goes into liquidation the company may cancel any outstanding contract with the buyer and all outstanding invoices of the buyers account will become due

### 5. Goods & Services

5.1 The quantity and description of the Goods shall be as set out in the Seller's confirmation of order.

5.2 The company may make any changes in the specification of the goods and or services which are required to conform to any applicable statutory or EC requirement or which do not materially affect their quality or performance

5.3 All drawings, designs, specifications, quotes and other information provided by the company are confidential and all rights of copyright shall remain the property of the company and shall not pass to the buyer

5.4 All specifications, drawing and descriptions and particulars of layouts and dimensions submitted by the company are deemed approximate only and descriptions and illustrations in the company's price list and other advertising matter shall not form any part of a contract

### 6. Warranties

6.1 The Seller warrants that the Goods will at the time of delivery correspond to the description given by the Seller in the confirmation of order. [Except where the Buyer is dealing as a consumer (as defined in section 12 of the Unfair Contract Terms Act 1977), all other warranties, conditions or terms relating to fitness for purpose, quality or condition of the Goods are excluded].

6.2 Subject to the exclusions set out in 6.3 below, the Company confirms the goods will correspond with their specification at the time of delivery and will be free from defect in material and workmanship from the date of delivery for 12 months

6.3 The company shall be under no liability in respect of any defect in the goods arising from any drawing, design or specification supplied by the buyer

6.4 The company shall be under no liability in respect of any defect arising from fair wear and tear , wilful damage , negligence , abnormal working conditions , failure to follow the company's instructions ( whether oral or in writing), misuse or alteration or repair of the goods without the company's written approval

6.5 Where the goods are returned by the buyer and accepted by the company as being defective the company shall at its option, either repair or replace the goods without cost to the buyer or allow the buyer a credit on their account. The company shall not be liable to the buyer for any claim by the buyer for any work done on or with the goods, loss of profit, or any loss, damage or cost to the buyer whatsoever. Other than the replacement cost of the goods and the buyer shall not be entitled to withhold payment by reason of defect

### 7. Delivery of the Goods

7.1 Delivery of the Goods shall be made to the Buyer's address. The Buyer shall make all arrangements necessary to take delivery of the Goods on the day notified by the Seller for delivery.

7.2 The Seller undertakes to use its reasonable endeavours to despatch the Goods on an agreed delivery date, but does not guarantee to do so. Time of delivery shall not be of the essence of the contract.

7.3 The Seller shall not be liable to the Buyer for any loss or damage whether arising directly or indirectly from the late delivery or short delivery of the Goods. If short delivery does take place, the Buyer undertakes not to reject the Goods but to accept the Goods delivered as part performance of the contract.

7.4 If the Buyer fails to take delivery of the Goods on the agreed delivery date or, if no specific delivery date has been agreed, when the Goods are ready for despatch, the Seller shall be entitled to store and insure the Goods and to charge the Buyer the reasonable costs of so doing.

### 8. Acceptance of the Goods

8.1 The Buyer shall be deemed to have accepted the Goods 24 hours after delivery to the Buyer.

8.2 The Buyer shall carry out a thorough inspection of the Goods within 24 hours of delivery and shall give written notification to the Seller within 3 working days of delivery of the Goods of any defects or shortages which a reasonable examination would have revealed.

8.3 Where the Buyer has accepted, or has been deemed to have accepted, the Goods the Buyer shall not be entitled to reject Goods which are not in accordance with the contract.

### 9. Title and risk

9.1 Risk shall pass on delivery of the Goods to the Buyer's address.

9.2 Notwithstanding the earlier passing of risk, title in the Goods shall remain with the Seller and shall not pass to the Buyer until the amount due under the invoice for them has been paid in full.

9.3 The Seller may at any time before title passes and without any liability to the Buyer:

9.4.1 repossess and dismantle and use or sell all or any of the Goods and by doing so terminate the Buyer's right to use, sell or otherwise deal in them; and

9.4.2 for that purpose (or determining what if any Goods are held by the Buyer and inspecting them) enter any premises of or occupied by the Buyer.

9.5 The Seller may maintain an action for the price of any Goods notwithstanding that title in them has not passed to the Buyer.

### 10. Carriage of Goods

Carriage will be chargeable on;

1) Underfloor heating orders under £250 net

2) Plumbing orders under £500 net not including straight lengths of pipe

3) Plumbing orders under £1000 net including 5m straight lengths of pipe

4) Pre-insulated pipe orders £3000 nett.

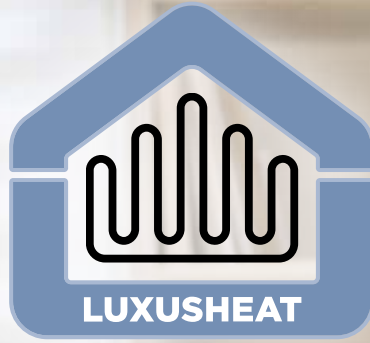
5) Any order of any size on timed delivery (ie. pre 9am, pre12.0 etc.)

6) Any orders of any size for Saturday delivery

### 11. Force Majeure

The company shall not be liable to the buyer to the extent that fulfilment of its obligation to the buyer has been prevented , hindered or delayed by the force majeure as herein defined and without limiting the generality of the forgoing company shall be entitled to cancel any delivery in whole or part when it is delayed in or prevented from making delivery by strikes , lock outs , trade disputes or labour troubles or any cause beyond the company's control including without limitation act of god , regulation or request , fire , accident , war , riot , delay in transportation , inability to obtain adequate labour , materials or manufacturing facilities and the company shall not be bound to obtain in the market the goods with which to replace the goods , delivery of which has been cancelled as a result of said events.





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