PRICE LIST 2023 UNITED KINGDO



floorheating

JK® system | in-ground warm water underfloor heating system (using JK® flextube, diameter: 14 mm)

Pipe spacing approx. 125 mm		Recommended Retail Price - Screed Installation			
		Without JK® Flexsealing		With JK® Flexsealing	
Loops/circuits	Maximum area	Price exc. VAT	Price inc. VAT	Price exc. VAT	Price inc. VAT
1	11 m² (sq.m)	£1,044.25	£1,253.14	£1,179.83	£1,415.80
2	22 m² (sq.m)	£1,250.13	£1,500.15	£1,521.29	£1,825.55
3	33 m² (sq.m)	£1,577.02	£1,892.43	£1,983.76	£2,380.51
4	44 m² (sq.m)	£1,904.43	£2,285.31	£2,311.17	£2,773.40
5	55 m² (sq.m)	£2,231.62	£2,677.95	£2,773.94	£3,328.73
6	66 m² (sq.m)	£2,559.45	£3,071.35	£3,237.35	£3,884.82
7	77 m² (sq.m)	£2,918.32	£3,501.99	£3,731.80	£4,478.16
8	88 m² (sq.m)	£3,142.54	£3,771.05	£3,956.02	£4,747.22
9	99 m² (sq.m)	£3,616.27	£4,339.52	£4,565.33	£5,478.40
10	110 m² (sq.m)	£3,965.38	£4,758.46	£5,050.02	£6,060.02
Per extra loop/circuit		£395.00	£474.00		

The Recommended Retail Price (RRP) includes installation of a JK® underfloor heating (UFH) system in accordance with the JK® installation conditions and the JK® Manifold.

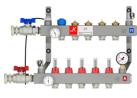
JK® Ecoline Manifold (1-12 Port)

Complete with direct mounted A-rated Wilo Yonos pump and built in blending set. The JK® Ecoline manifold is designed to connect to a high temperature heat-source that requires blending prior to entering the JK® system and therefore not suitable for use with a low temperature systems.



JK® LT Manifold (1-12 Port)

The JK® LT manifold is designed to connect to a low temperature heat-source (such as GSHP or ASHP). This design does not contain a blending set or circulation pump and therefore not suitable for use with a hightemperature systems.



Additional / Optional: Products & Services	Price on accessories may v	ary, subject t	o quotation
Fees / Deductions		Price exc. VAT	Price inc. VAT (20%)
Concrete / Tile Cutting (test cut required for tiles)	per m² (sq.m)	£14.00	£16.80
Phased installation (<8 loops)	charge per phase	£208.30	£249.96
By-pass valve	22 (mm) - supply only	£22.62	£27.14
Actuator Head 230V	per piece	£16.82	£20.18
Asbestos Testing (third-party) with certificate - i.e. bitumen	per sample	£50.00	£60.00
Approx. 30cm channel prep. for floor sensors (floor probe)	per channel	£35.00	£42.00
TECE Press joint - supply / fit / guarantee	per piece	£45.00	£54.00
Service call-out (repair etc.)	planned	£150.00	£180.00
Service call-out (repair etc.)	urgent	£250.00	£300.00
Flow/Return prep. for i.e. towel rad., services, other UFH system	per flow/return prep.	£105.00	£126.00
JK® flexsealing*	er m² in 15 m² increments (sq.m)	£9.00	£10.80
JK® wedges for JK flextube**	500pc	£10.00	£12.00
Generator (subject to availability)	per day	£300.00	£360.00
Commisioning of system (subject to availability)	prices starting at	£250.00	£300.00
CAD tube layout design from DWG file for quoted JK® system floor (From customer supplied DWG file) - project ranging from 30-150	£100.00 +£1.20 per m²	£120.00 +£1.44 per m²	
Heat loss analysis and CAD tube layout design for quoted JK® system floor-heated area (From customer supplied DWG file and insulation values) - project ranging from 30-150m			£120.00 +£1.92 per m²

^{*} JK® flexsealing is not a levelling compound! Product is solely intended to backfill UFH channels prior to liquid compound application. The substrate must be flat and smooth prior to application of JK flexsealing ** Wedges are used to secure JK® flextube into the channels, advisable prior to JK flexsealing or levelling/smoothing compound applications. Quantity recommendation; one wedge insert per 500 [mm] pipe-length.



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The RRP is primarily based on the number of square metres, however, there are some exceptions. Please read the explanation below and use the example to ensure that the correct price will be calculated. The two situations are explained below and an example is provided for situation 2.

Situation 1

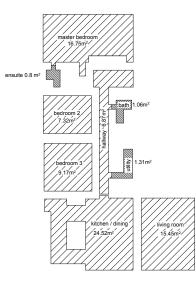
If the space to be heated is regarded as one room / zone the total area can be measured and the corresponding area given in the price list can be used for calculating the price. For instance, 50m² requires a 5-loop system (max 55m²), which is supplied from one manifold unit (either Ecoline or LT).

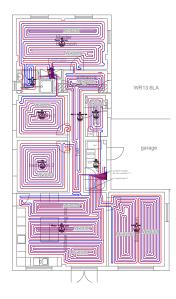
Situation 2

If the space to be heated is regarded as separate zones, the total area of each zone must be measured individually and the number of loops needs to be selected on an individual zone basis.

*Flow/Return distance to and from the manifold for loops must be accounted and measured for each zone. Wall to wall measurement results in 'gross' area, reducing the distance by 40 cm results in 'net' area which is accurate for the JK® system.







Redraw	ing is	charged	at £4.50)/m

Example; Installation of UFH in seven seperate zones					
Zone 1:	Kitchen/Dining	24.5 m ²	3 loops		
Zone 2:	Living Room	15.5 m ²	2 loops*** concrete		
Zone 3:	Bedroom 3	9.2 m ²	1 loop		
Zone 4:	Hallway/Utility	8.2 m ²	1 loop*** concrete		
Zone 5:	Bathroom	2.0 m ²	1 loop		
	Manifold 1	59.4 m ²	8 port		
Zone 6:	Master Bed	16.8 m ²	2 loops		
Zone 7:	Bedroom 2	7.3 m ²	1 loop		
	Manifold 2	24.1 m ²	3 port		
Total:		83.5 m ²	11 loops (instead of 8)		

*** Concrete cutting fees apply

