







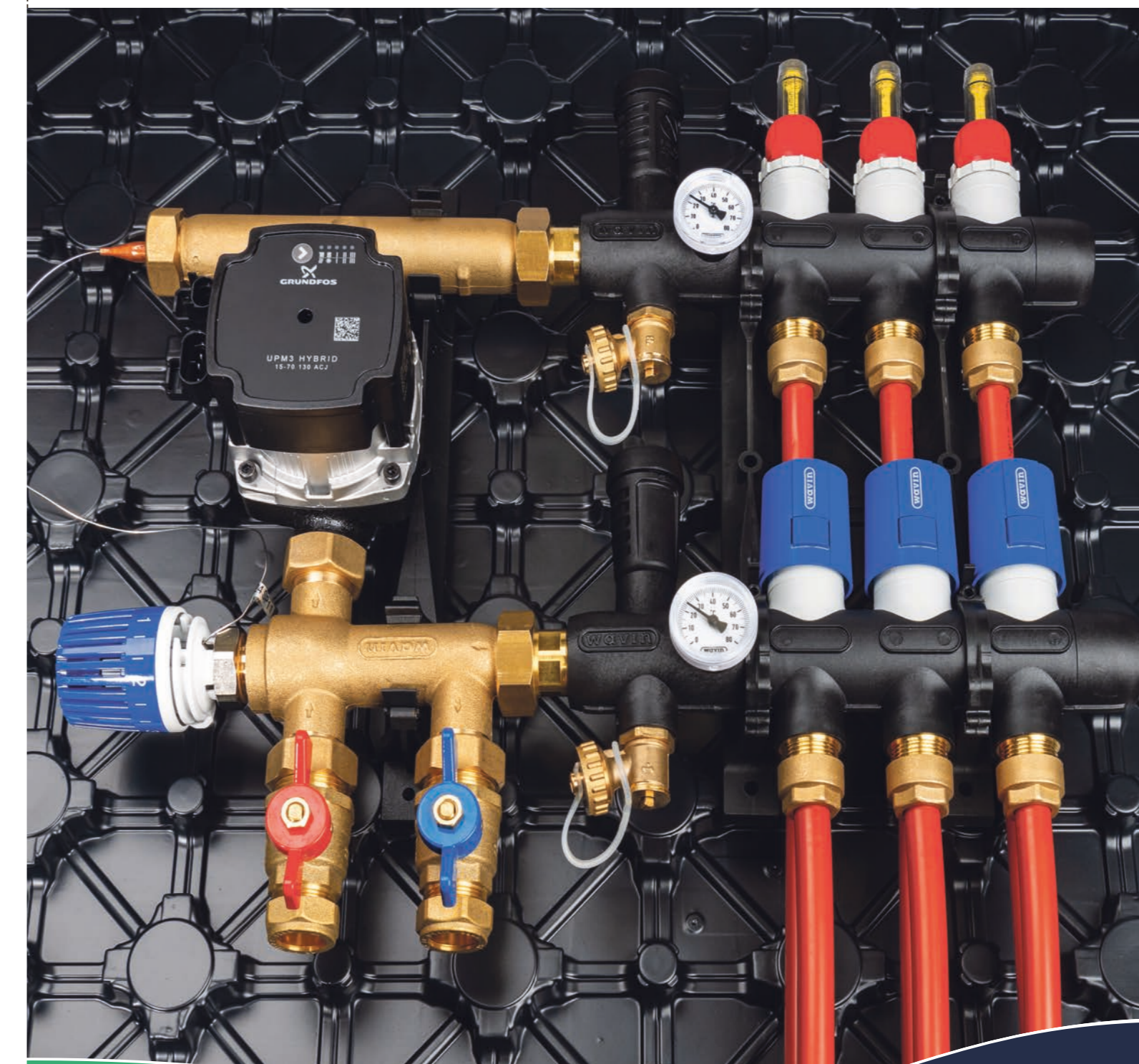
Wavin Comfia underfloor heating system pack order codes

Optional Extra Components and Quantity Required

PACK TYPE	DISCRIPTION	PACK CODE	AREA	TIMESWITCH	EDGE FOAM	TOUCH SCREEN	ADHESIVE
	Comfia pack type 1 UFHC1 12-100m² Dial thermostat Heat Pump Systems Single zone High Heat Output-150mm pipe centres	UFHC1-12	12m²	1	1		
		UFHC1-15	15m²	1	1		
		UFHC1-20	20m²	1	1		
		UFHC1-30	30m²	1	1		
		UFHC1-40	40m²	1	2		
		UFHC1-50	50m²	1	2		
		UFHC1-60	60m²	1	2		
		UFHC1-70	70m²	1	3		
		UFHC1-80	80m²	1	3		
		UFHC1-90	90m²	1	3		
	Comfia pack type 2 UFHC2 15-100m² Dial thermostat Boiler System Single zone Standard Heat Output-200mm pipe centres	UFHC2-15	15m²	1	1		
		UFHC2-20	20m²	1	1		
		UFHC2-30	30m²	1	1		
		UFHC2-40	40m²	1	2		
		UFHC2-50	50m²	1	2		
		UFHC2-60	60m²	1	2		
		UFHC2-70	70m²	1	3		
		UFHC2-80	80m²	1	3		
		UFHC2-90	90m²	1	3		
		UFHC2-100	100m²	1	4		
	Comfia pack type 3 UFHC3 10-100m² App thermostat Heat Pump Systems Single zone High Heat Output-150mm pipe centres	UFHC3-10	10m²		1	1	
		UFHC3-12	12m²		1	1	
		UFHC3-15	15m²		1	1	
		UFHC3-20	20m²		1	1	
		UFHC3-30	30m²		1	1	
		UFHC3-40	40m²		2	1	
		UFHC3-50	50m²		2	1	
		UFHC3-60	60m²		2	1	
		UFHC3-70	70m²		3	1	
		UFHC3-80	80m²		3	1	
UFHC3-90	90m²		3	1			
	Comfia pack type 4 UFHC4 15-100m² App thermostat Boiler System Single zone Standard Heat Output-200mm pipe centres	UFHC4-15	15m²		1	1	
		UFHC4-20	20m²		1	1	
		UFHC4-30	30m²		1	1	
		UFHC4-40	40m²		2	1	
		UFHC4-50	50m²		2	1	
		UFHC4-60	60m²		2	1	
		UFHC4-70	70m²		3	1	
		UFHC4-80	80m²		3	1	
		UFHC4-90	90m²		3	1	
		UFHC4-100	100m²		4	1	

PACK TYPE	DISCRIPTION	PACK CODE	AREA	TIMESWITCH	EDGE FOAM	TOUCH SCREEN	ADHESIVE
	Comfia pack type 5 UFHC5 15-100m² App thermostat Boiler or Heat Pump Systems Single zone System plate Standard Heat Output-225mm pipe centres	UFHC5-15	15m²			1	
		UFHC5-20	20m²			1	
		UFHC5-30	30m²			1	
		UFHC5-40	40m²			1	
		UFHC5-50	50m²			1	
		UFHC5-60	60m²			1	
		UFHC5-70	70m²			1	
		UFHC5-80	80m²			1	
		UFHC5-90	90m²			1	
		UFHC5-100	100m²			1	
	Comfia pack type 6 UFHC6 40-120m² App thermostat Heat Pump Systems Multi-zone High Heat Output-150mm pipe centres	UFHC6-40	40m²		2	1	
		UFHC6-60	60m²		2	1	
		UFHC6-80	80m²		3	1	
		UFHC6-100	100m²		4	1	
		UFHC6-120	120m²		4	1	
		UFHC6-120	120m²		4	1	
	Comfia pack type 7 UFHC7 40-160m² App thermostat Boiler System Multi-zone Standard Heat Output-200mm piped centres	UFHC7-40	40m²		2	1	
		UFHC7-60	60m²		2	1	
		UFHC7-80	80m²		3	1	
		UFHC7-100	100m²		4	1	
		UFHC7-120	120m²		4	1	
		UFHC7-160	160m²		5	1	
	Comfia pack type 8 UFHC8 12-70m² Dial thermostat Boiler or Heat Pump Systems Low Profile Overlay Boards Single zone High Heat Output-150mm pipe centres	UFHC8-12	12m²	1			1
		UFHC8-15	15m²	1			1
		UFHC8-20	20m²	1			1
		UFHC8-30	30m²	1			1
		UFHC8-40	40m²	1			1
		UFHC8-50	50m²	1			2
		UFHC8-60	60m²	1			2
		UFHC8-70	70m²	1			2
	Comfia pack type 9 UFHC9 12-70m² App thermostat Boiler or Heat Pump Systems Low Profile Overlay Boards Single zone High Heat Output-150mm pipe centres	UFHC9-12	12m²			1	1
		UFHC9-15	15m²			1	1
		UFHC9-20	20m²			1	1
		UFHC9-30	30m²			1	1
		UFHC9-40	40m²			1	1
		UFHC9-50	50m²			1	2
		UFHC9-60	60m²			1	2
UFHC9-70	70m²			1	2		
	Comfia pack type 10 UFHC10 40-100m² Boiler or Heat Pump Systems - Low Profile Overlay Boards Multi-zone High Heat Output-150mm pipe centres	UFHC10-40	40m²			1	1
		UFHC10-60	60m²			1	2
		UFHC10-80	80m²			1	2
		UFHC10-100	100m²			1	3

OPTIONAL EXTRAS	PRODUCT CODE	OPTIONAL EXTRAS	PRODUCT CODE
Timeswitch-Single Channel	35CS477	Touch Screen-Sentio LCD-200	35CS407
Edge Foam 25m	30CS304	Adhesive for Lowbuild Panels 12L	12CS319



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Orbia's Building and Infrastructure business Wavin is an innovative solutions provider for the global building and infrastructure industry. Backed by more than 60 years of product development experience, Wavin is advancing life around the world by building healthy, sustainable environments for global citizens. Whether it's to improve the distribution of clean drinking water, to make sanitation accessible for everyone, to create climate resilient cities, or to design comfortable living spaces, Wavin collaborates with municipal leaders, engineers, contractors, and installers to help future-proof communities, buildings and homes. Wavin has 12,000+ employees around 65 production sites worldwide, serving over 80 countries through a global sales and distribution network.

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November 2023

Wavin Comfia Underfloor Heating System Pack Guide



An Orbia business.

Wavin Comfia Underfloor Heating System Packs

Wavin Comfia System Pack Range

Within the range of Wavin Comfia underfloor heating room packs there's a wide choice of carefully selected products to suit a variety of room sizes and floor types. There are options for both screeded and low build flooring applications and each pack includes everything you need from pipe and floor panels through to manifolds and controls. High quality products with industry leading guarantees.

- One Room or Zone**
One room/zone pack to heat a single area. Packs are available for rooms up to 100m² and contain one thermostat.
- Multiple Heated Zones**
Multiple room/zone pack to heat multiple areas. Packs are available for rooms up to 160m² and contain 2-8 thermostats.
- Sentio Smart Thermostat**
App controlled, smart thermostat solution with time and temperature control.
- Dial Thermostat**
Simple dial thermostat.

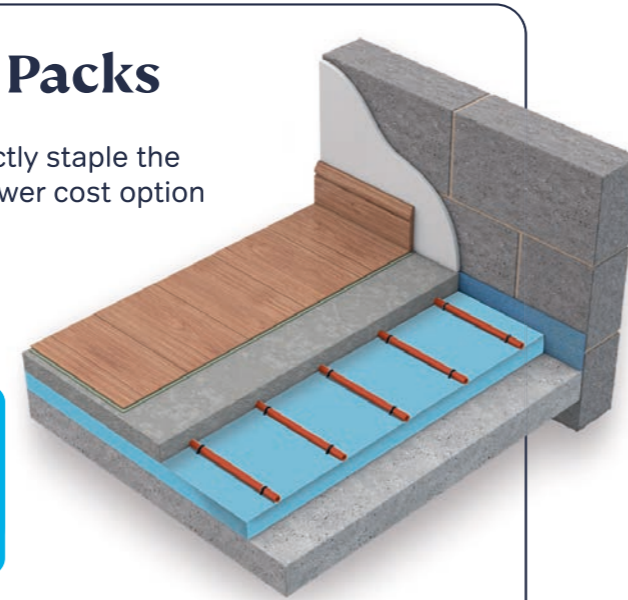
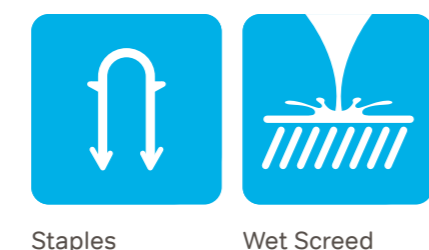
New Screeded Floor Packs

Wavin Comfia packs are suitable for new build or deep renovation, where a new screeded floor will be installed. Pack contains 16mm pipe.

Boiler packs are suitable in systems where the heat source flow temperature is greater than 55°C. Includes control pack with pump for blending pump. Heat pump packs are suitable in systems where the heat source flow temperature is lower than 55°C. Does not require a control pack or pump.

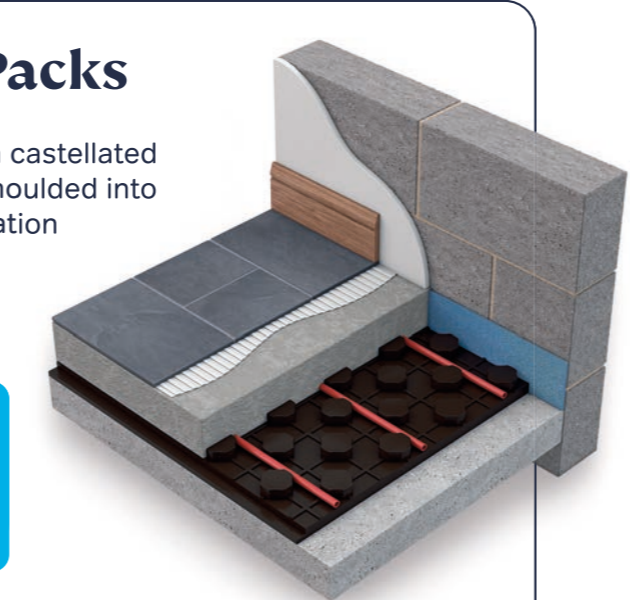
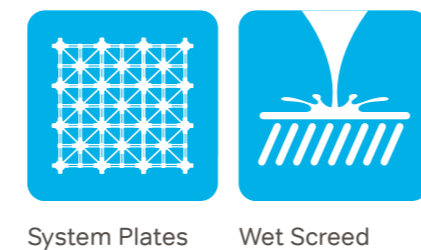
Tacker System Packs

Tacker packs are used to directly staple the pipe to insulation and are a lower cost option than system plate



System Plate Packs

System plate packs contain a castellated plate with pipe spacing pre-moulded into the crate for an easier installation



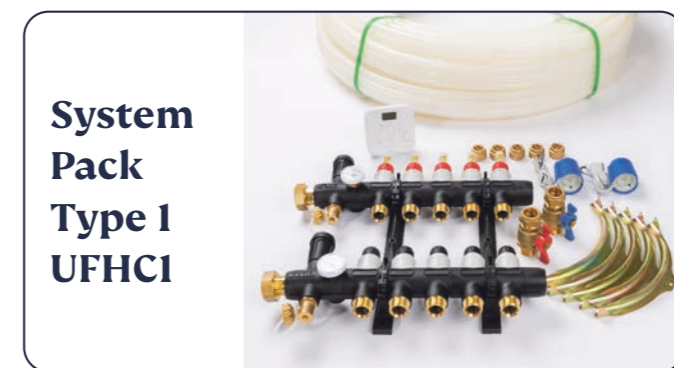
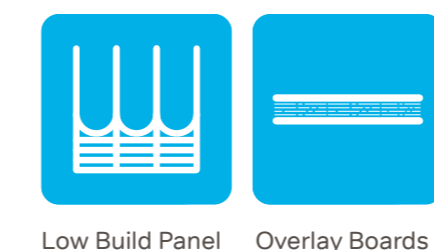
Low Build Overlay Floor Packs

Wavin Comfia 18mm low build packs are suitable for renovation, where an underfloor heating system will be installed on an existing floor. They contain 12mm pipe with 18mm pre-grooved boards.

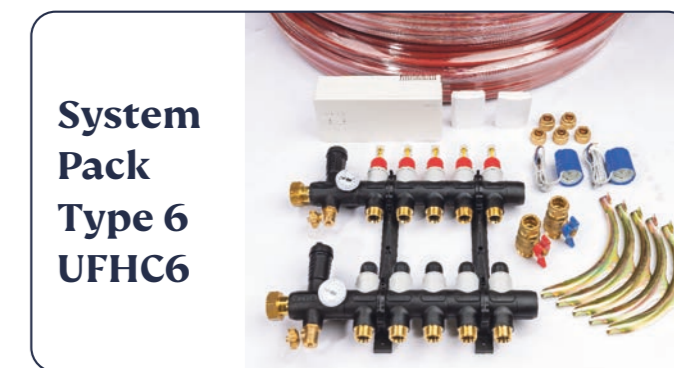
Boiler or heat pump packs are suitable in systems supplied via a boiler or heat pump. They include a control pack with pump for blending.

Low Build Panel Packs

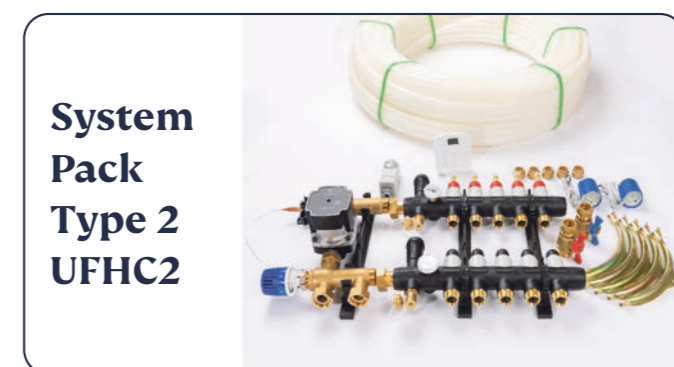
A low build panel flooring solution, 18mm in depth, which takes 12mm pipe. Channels are pre-grooved with the correct spacing to allow the laying of an underfloor system on top of an existing floor



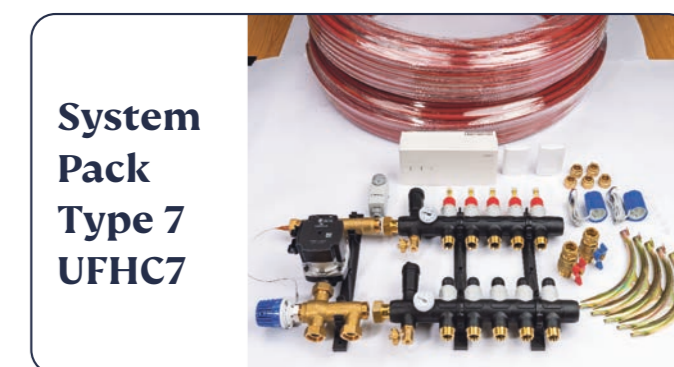
System Pack Type 1 UFHC1



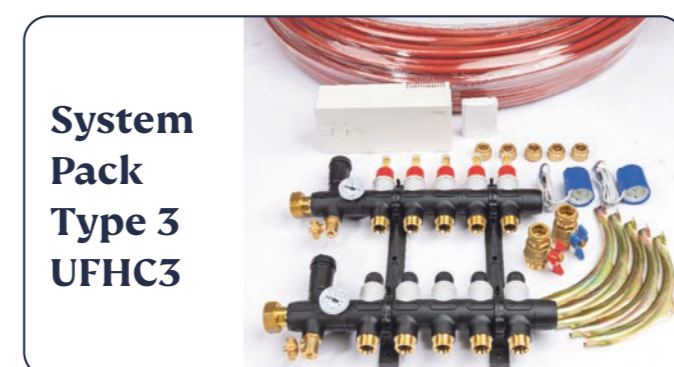
System Pack Type 6 UFHC6



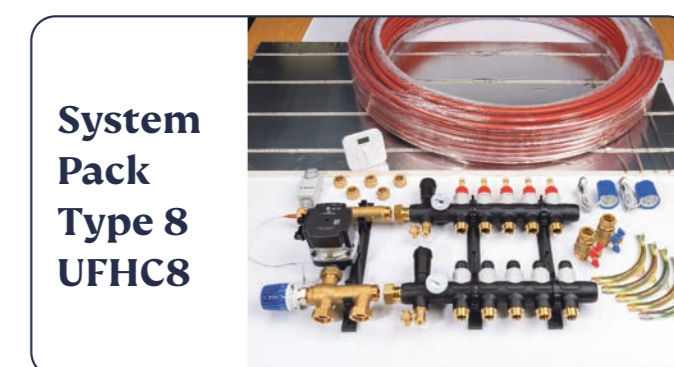
System Pack Type 2 UFHC2



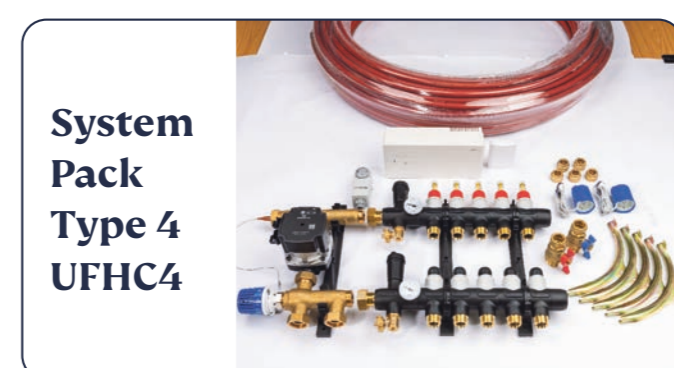
System Pack Type 7 UFHC7



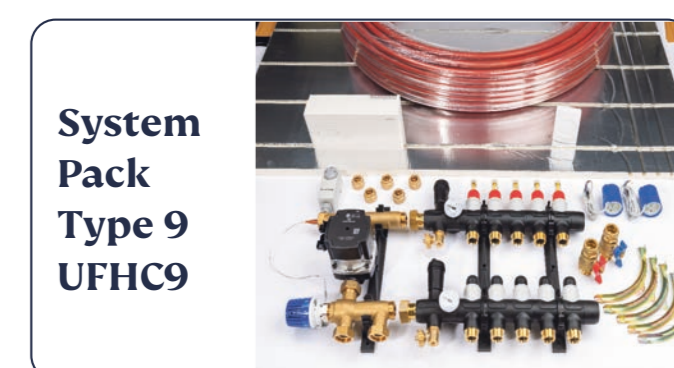
System Pack Type 3 UFHC3



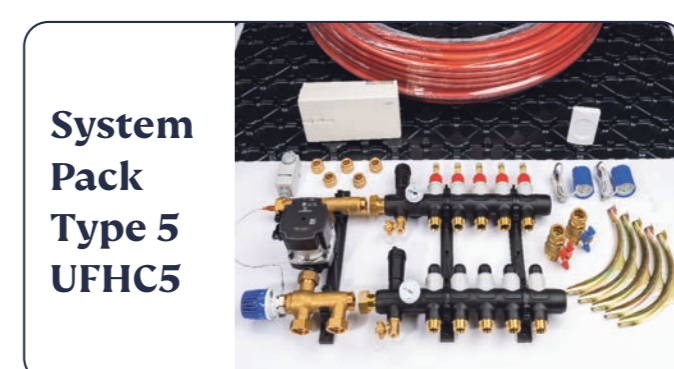
System Pack Type 8 UFHC8



System Pack Type 4 UFHC4



System Pack Type 9 UFHC9



System Pack Type 5 UFHC5



System Pack Type 10 UFHC10

Wavin Comfia Pack Type 1 UFHC1
Single zone
Area Covered: Up to 100m²
Dial thermostat
Low temperature

Wavin Comfia Pack Type 2 UFHC2
Single zone
Area Covered: Up to 100m²
Dial thermostat
High temperature

Wavin Comfia Pack Type 3 UFHC3
Single zone
Area Covered: Up to 100m²
App thermostat
Low temperature

Wavin Comfia Pack Type 4 UFHC4
Single zone
Area Covered: Up to 100m²
App thermostat
High temperature

Wavin Comfia Pack Type 5 UFHC5
Single zone
Area Covered: Up to 100m²
App thermostat
High temperature
System plate

Wavin Comfia Pack Type 6 UFHC6
Multi-zone
Area Covered: Up to 120m²
App thermostat
Heat pump

Wavin Comfia Pack Type 7 UFHC7
Multi-zone
Area Covered: Up to 160m²
App thermostat
High temperature

Wavin Comfia Pack Type 8 UFHC8
Single zone
Area Covered: Up to 70m²
Dial thermostat
High temperature
Low profile

Wavin Comfia Pack Type 9 UFHC9
Single zone
Area Covered: Up to 70m²
App thermostat
High temperature
Low profile

Wavin Comfia Pack Type 10 UFHC10
Multi-zone
Area Covered: Up to 100m²
Heat pump
Low profile