

Hardwired control

Danfoss FH-Wx – 24 V	Code no.	Price €	Number of circuits												
			2	3	4	5	6	7	8	9	10	11	12		
Product			Number of units												
Connection box, FH-WC10 channels	088H0017	81,89	1	1	1	1	1	1	1	1	1	1	1	1	1
Room Thermostat, FH-WT Dial	088H0022	23,40	2	3	4	5	6	7	8	9	10	11	12		
Floor Heating manifold FHF	088U0502-12	37,52-145,64	1	1	1	1	1	1	1	1	1	1	1	1	1
End section – manual air vent	088U0581	9,45	2	2	2	2	2	2	2	2	2	2	2	2	2
Mounting brackets – set	088U0585	7,79	1	1	1	1	1	1	1	1	1	1	1	1	1
Thermal Actuator, TWA-A, NC 24 V	088H3110	24,14	2	3	4	5	6	7	8	9	10	11	12		
Compression fitting for FH pipes 20x2,25 mm	013G4093	3,64	4	6	8	10	12	14	16	18	20	22	24		
Total Price €			262,67	338,14	414,47	490,36	566,56	641,83	718,27	793,94	871,10	946,92	1023,00		

Accessories and upgrade possibilities	Code no.	Price €
Product		
Room Thermostat, FH-WT, tamper proof	088H0023	24,74
Room Thermostat, FH-WS, with optional connection for floor sensor	088H0024	26,99
Floor Sensor for FH-WS Room Thermostat	088H0025	14,63
Compact mixing shunt, FHM-C6 with 3-speed UPS 15-60 pump	088U0096	390,04
End Section – automatic air vent	088U0580	12,69
Reduction bushes/pieces 1"-3/4" – set	088U0584	3,44



Danfoss FH-WTx BasicPlus ² – 230 V	Code no.	Price €	Number of circuits							
			2	3	4	5	6	7	8	
Product			Number of units							
Room Thermostat, FH-WT-T, Dial	088U0620	16,00	2	3	4	5	6	7	8	
Manifold FH-ME	088U0612-618	37,52-145,64	1	1	1	1	1	1	1	
End section – manual air vent	088U0581	9,45	2	2	2	2	2	2	2	
Mounting brackets – set	088U0585	7,79	1	1	1	1	1	1	1	
Thermal Actuator TWA-A, NC 230 V	088H3112	24,14	2	3	4	5	6	7	8	
Compression fitting for FH pipes 20x2,25 mm	013G4093	3,64	4	6	8	10	12	14	16	
Total Price €			159,05	224,25	289,43	353,77	420,28	486,14	551,72	

Accessories and upgrade possibilities	Code no.	Price €
Product		
Room Thermostat, FH-WT-D, Display	088U0622	30,00
Room Thermostat, FH-WT-DR*, Display	088U0624	31,00
Room Thermostat, FH-WT-P, Display Programmable	088U0625	42,00
Room Thermostat, FH-WT-PR*, Display Programmable	088U0626	43,00
Floor Sensor for WT-D, WT-P, WT-DR and WT-PR	088U0610	4,00
Compact mixing shunt, FHM-C6 with 3-speed UPS 15-60 pump	088U0096	390,04
End Section – automatic air vent	088U0580	12,69
Reduction bushes/pieces 1"-3/4" – set	088U0584	3,44



* Requires an inner socket box size of minimum 46,2 x 62,3 mm (WxH)

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System overview - Danfoss Floor Heating

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ENGINEERING TOMORROW

Wireless control

Danfoss CF2 ⁺	Code no.	Price €	Number of circuits											
			2	3	4	5	6	7	8	9	10	11	12	
Product			Number of units											
Master Controller, CF-MC 5 channels	088U0245	278,74	1	1	1	1							1	1
Master Controller, CF-MC 10 channels	088U0240	439,92					1	1	1	1	1	1	1	1
Room Thermostat, CF-RS dial	088U0210	101,72	2	3	4	5	6	7	8	9	10	11	12	
Manifold with flow meter, FHF-F	088U0502-12	44,44-235,26	1	1	1	1	1	1	1	1	1	1	1	
End section – automatic air vent	088U0580	12,69	2	2	2	2	2	2	2	2	2	2	2	
Mounting brackets – set	088U0585	7,79	1	1	1	1	1	1	1	1	1	1	1	
Thermal Actuator, TWA-A, NC 24 V	088H3110	24,14	2	3	4	5	6	7	8	9	10	11	12	
Compression fitting for FH pipes 20x2,25 mm	013G4091	3,64	4	6	8	10	12	14	16	18	20	22	24	
Total Price €			622,64	776,43	931,08	1085,28	1400,99	1554,57	1710,23	1863,32	2019,26	2451,67	2606,08	

Accessories and upgrade possibilities	Code no.	Price €
Product		
Room Thermostat, CF-RP, tamper proof	088U0211	140,04
Room Thermostat, CF-RD, with display	088U0214	131,44
Room Thermostat, CF-RF, with infrared floor sensor	088U0215	215,34
Remote Controller, CF-RC	088U0221	171,74
Repeater Unit, CF-RU	088U0230	159,86
External Antenna, CF-EA	088U0250	59,44
Dew Point Sensor, CF-DF	088U0251	168,00
Wireless Relay, CF-WR	088U0252	66,16
Reduction bushes/pieces 1"-3/4" – set	088U0584	3,44
Compact mixing shunt FHM-C8 with Alpha2 pump 15-60	088U0098	693,40



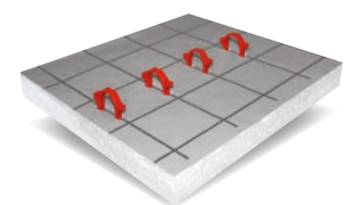
Danfoss Link	Code no.	Price €	Number of circuits											
			2	3	4	5	6	7	8	9	10	11	12	
Product			Number of units											
Central Controller, CC	014G0150/014G0151	440,00	1	1	1	1	1	1	1	1	1	1	1	1
Hydronic Controller, HC, 10 outputs	014G0100	360,00	1	1	1	1	1	1	1	1	1	1	2	2
Room Thermostat, RS	014G0158	80,00	2	3	4	5	6	7	8	9	10	11	12	
Manifold with flow meter, FHF-F	088U0522-32	59,80-348,64	1	1	1	1	1	1	1	1	1	1	1	1
End section – automatic air vent	088U0580	12,69	2	2	2	2	2	2	2	2	2	2	2	2
Mounting brackets – set	088U0585	7,79	1	1	1	1	1	1	1	1	1	1	1	1
Thermal Actuator, TWA-A, NC 24 V	088H3110	24,14	2	3	4	5	6	7	8	9	10	11	12	
Compression fitting for FH pipes 20x2,25 mm	013G4093	3,64	4	6	8	10	12	14	16	18	20	22	24	
Total Price €			1101,26	1233,48	1366,81	1498,66	1633,11	1765,29	1899,43	2029,97	2164,13	2657,26	2791,54	

Accessories and upgrade possibilities	Code no.	Price €
Product		
Repeater Unit, CF-RU	088U0230	159,86
External Antenna, CF-EA	088U0250	59,44
Wireless Relay, PR Plug-in Relay	014G0270	57,00
Wireless Relay, HR Hidden Relay	014G0271	57,00
Compact mixing shunt, FHM-C7 with Alpha2 pump 15-60	088U0097	838,58
Reduction bushes/pieces 1"-3/4" – set	088U0584	3,44
Radiator thermostat, <i>living connect</i> [®] with RA adapter	014G0001	67,00



Pipes and wet systems

BasicClip™	Code no.	Price €	Amount/m ² mix (5,5 m/m ²)	Amount/m ² at c/c 300 mm	Amount/m ² at c/c 250 mm	Amount/m ² at c/c 200 mm	Amount/m ² at c/c 150 mm	Amount/m ² at c/c 100 mm
Basic overlap insulation 20-2 mm, FH-IMA roll (10 m ²)	088X0073	7,10	1	1	1	1	1	1
Basic Clips, FH-BCB 300 pcs	088X0062	0,092	11	7	8	10	13	20
FH PE-RT pipe, 16 mm 200 m	088X0004	1,02	5,5	3,5	4	5	6,5	10
Total price per m² €			14,72	12,31	12,91	14,12	15,92	20,14
Installation time (min./m ²)			10,50	8,00	9,00	10,00	13,00	15,00



BasicGrip™	Code no.	Price €	Amount/m ² mix (5,5 m/m ²)	Amount/m ² at c/c 300 mm	Amount/m ² at c/c 250 mm	Amount/m ² at c/c 200 mm	Amount/m ² at c/c 150 mm	Amount/m ² at c/c 100 mm
BasicGrip™ panel 35 mm, FH-BGA 1 m ²	088X0050	20,6	1	1	1	1	1	1
Manifold/multi 0,5m ² 35 mm, FH-BGE, 0,5 m ²	088X0055	18,6	0,1	0,1	0,1	0,1	0,1	0,1
FH PE-RT pipe 16 mm 200 m	088X0004	1,02	5,5	3,5	4	5	8,5	10
Total price per m² €			29,07	27,03	27,54	28,56	32,13	33,66
Installation time (min./m ²)			9,50	7,50	8,00	9,00	12,50	15,50



BasicRail™	Code no.	Price €	Amount/m ² mix (5,5 m/m ²)	Amount/m ² at c/c 300 mm	Amount/m ² at c/c 250 mm	Amount/m ² at c/c 200 mm	Amount/m ² at c/c 120 mm	Amount/m ² at c/c 88mm
Basic overlap insulation 20-2 mm, FH-IMA roll (10 m ²)	088X0073	7,10	1	1	1	1	1	1
BasicRail™, FH-BRA 2 m	088X0040	2,12	1,2	1,2	1,2	1,2	1,2	1,2
FH Composite pipe 16 mm 200 m	088X0001	1,472	5,5	3,5	4	5	8,4	11,3
Total price per m² €			18,74	15,79	16,53	18,00	23,01	27,28
Installation time (min./m ²)			8,50	6,50	7,00	8,00	11,50	14,50

