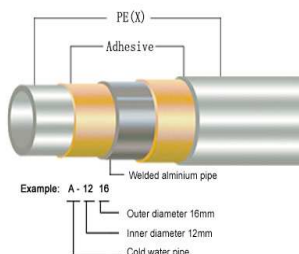


UNDERFLOOR HEATING & DISTRIBUTION

MULTI LAYER PEX-AL-PEX PIPING



Specifications	Code	Price Per Mtr €
16mm / 100mtr coil	080-9513P917	1.10
16mm / 200mtr coil	080-FR16*2-200	1.10
16mm / 500mtr coil	080-FR16*2-500	1.10
20mm / 100mtr coil	080-FR20*2-100	1.59
26mm / 100m coil	080-FR26*3-100	2.54
32mm / 100m coil	080-FR32*3-100	3.27

EQUAL STRAIGHT UNION



Model	Code	Price €
S1216 X 1216 II	080-FRS1216	1.55
S1620 X 1620 II	080-FRS1620	1.95
S2026 X 2026 II	080-FRS2026	3.53
S2632 X 2632 II	080-FRS2632	4.43

MALE UNION



Model	Code	Price €
S1216 X ½ II	080-FRS1216M ½	1.74
S1216 X ¾ II	080-FRS1216M ¾	2.15
S2026 X ½ II	080-FRS2026M ½	3.26
S2026 X 1 II	080-FRS2026M1	3.90
S2632 X 1 II	080-FRS2632M1	4.35
S2632 X 1¼ II	080-FRS2632M 1¼	5.43

FEMALE STRAIGHT UNION



Model	Code	Price €
S1216 X ½ FII	080-FRS1216F ½	2.04
S2026 X ½ FII	080-FRS2026F ½	2.93
S2026 X ¾ F II	080-FRS2026F ¾	3.53
S2026 X 1F II	080-FRS2026F1	4.43
S2632 X 1F II	080-FRS2632F1	4.64

EQUAL ELBOW



Model	Code	Price €
S1216 X 1216 II	080-FRL1216	2.19
S1620 X 1620 II	080-FRL1620	3.03
S2026 X 2026 II	080-FRL2026	5.12
S2632 X 2632 II	080-FRL2632	7.11

MALE ELBOW



Model	Code	Price €
L1216 X ½ II	080-FRL1216M ½	2.60
L1216 X ¾ II	080-FRL1216M ¾	3.36
L1620 X ½ II	080-FRL1620M ½	2.90
L1620 X ¾ II	080-FRL1620M ¾	3.59
L2026 X ¾ II	080-FRL2026M ¾	4.83
L2026 X 1 II	080-FRL2026M 1	6.18
L2632 X 1 II	080-FRL2632M 1	6.80

FEMALE ELBOW



Model	Code	Price €
L1216 X ½ F II	080-FRL1216F ½	2.51
L1216 X ¾ FII	080-FRL1216F ¾	3.29
L1620 X ½ FII	080-FRL1620F ½	3.32
L1620 X ¾ FII	080-FRL1620F ¾	3.53
L2026 X ¾ FII	080-FRL2026F ¾	4.85
L2026 X 1 FII	080-FRL2026F 1	5.88
L2632 X 1 FII	080-FRL2632F 1	6.41

WALL-PLATED FEMALE ELBOW



Model	Code	Price €
L1216 X ½ F(Z) II	080-FRLZ1216F ½	3.74
L1620 X ½ F(Z) II	080-FRLZ1620F ½	4.14

INTERMEDIATE TEE JOINT



Model	Code	Price €
T1216 X 1216 X 1216 II	080-FRT-1216	2.91
T1620 X 1620 X 1620 II	080-FRT-1620	4.10
T2026 X 2026 X 2026 II	080-FRT-2026	6.87
T2632 X 2632 X 2632 II	080-FRT-2632	8.99

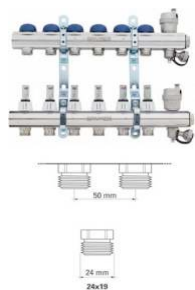
REDUCING TEE JOINT



Model	Code	Price €
T1620 X 1216 X 1216 II	080-FRT1620-1216	3.36
T1620 X 1216 X 1620 II	080-FRT1620-1216-1620	3.68
T1620 X 1620 X 1216 II	080-FRT-1620-1620-1216	3.74
T2026 X 1216 X 2026 II	080-FRT-2026-1216-2026	6.02
T2026 X 1620 X 2026 II	080-FRT-2026-1620-2026	6.44

DISTRIBUTION MANIFOLDS

DISTRIBUTION MANIFOLDS



Specifications	Code	Price €
2 Port	080-01298180	128.76
4 Port	080-01298184	180.81
6 Port	080-01298188	232.39
8 Port	080-01298192	284.53
10 Port	080-01298196	339.18
12 Port	080-01298200	387.06

MANIFOLDS WITH MIXING STATION

Pre-assembled thermostatic regulation and distribution control box for low temperature heating systems



Specifications	Code	Price €
3 Port	080-28155100	770.00
4 Port	080-28155102	790.65
5 Port	080-28155104	811.13
6 Port	080-28155106	833.18
7 Port	080-28155108	870.19
8 Port	080-28155110	889.09
9 Port	080-28155112	909.56
10 Port	080-28155114	948.94
11 Port	080-28155116	970.99
12 Port	080-28155118	990.68
13 Port	080-28155120	1031.63

UNDERFLOOR HEATING - ACCESSORIES

BRASS LINEAR MANIFOLD (excluding connector cones)



Model	Code	Price €
1½ x 3	080-FR3 1½*3	7.02
1½ x 4	080-FR3 1½ *4	8.34
¾ - ½ x 3	080-FR3 ¾ - ½*3	6.83
¾ x ½ x 4	080-FR3 ¾ - ½*4	8.72

BRASS MANIFOLD WITH BALL VALVES (excluding connector cones)



Model	Code	Price €
¾ x ½ x 3	080-FR5 ¾ - ½ *3	11.06
¾ x ½ x 4	080-FR5 ¾ - ½ *4	14.30

ELECTRO THERMIC HEADS



Model	Code	Price €
230V	080-01213240	19.52
24V	080-01213200	19.52

THERMOSTATIC MIXING VALVES



Model	Code	Price €
1"	080-09089408	91.12

MONOBLOC SEALS (cone connectors)



Model	Code	Price €
Underfloor Manifold	080-9505R917	1.98
Plumbing Manifold	080-FRC1216-1/2	1.98
½" Metric	080-KEL-004	2.50

WIRING STATION



Model	Code	Price €
8 zone 220V	080-90035210	165.00
10 zone 24V	080-KEV-CWB7001	165.00

UNDERFLOOR HEATING - ACCESSORIES

3 WAY MIXING VALVES



Size – Kvs (m ³ /h)	Code	Price €
½" DN 20-4	080-28130214	181.13
¾" DN 25-6.3	080-28130216	244.53
1" DN 25-10	080-28130218	274.13
1¼" DN 32-16	080-28130220	337.84
1½" DN 40-25	080-28130222	363.20

SERVOMOTOR



Model	Code	Price €
For use with 3 Way Mixing Valves	080-28130201	170.49

VALVE UNION KITS



Model	Code	Price €
1" Straight	080-01306130	43.15
1" 90°	080-01306134	48.25

1" MALE NIPPLE



Model	Code	Price €
1" Straight	080-90006700	5.32
1" Straight Swivel	080-01306426	9.60

MOUNTING RAIL



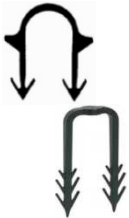
Model	Code	Price per m
For 16mm Pipe	080-WIN-51617T25	1.78

ROLL DISPENSER



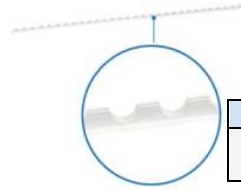
Model	Code	Price €
-	080-28130041	329.10

PIPE FIX CLIPS & STAPLES



Model	Code	Price €
Staples Box of 300	080-WIN-E2L	26.44
Staples Box of 1000	080-WIN-E2	73.13
Manual Pipe-Fixing Clip	080-28130024	0.075

PROFILE FOR PLASTIC EXPANSION CONNECTION



Model	Code	Price €
2000x35x20mm 50m pack	080-28130032	6.36 per m

INSULATING PERIMETER STRIP



Model	Code	Price €
5X150mm 60m roll	080-28130480	0.90 per m
7x150mm 60m roll	080-28130482	1.10 per m

INSULATING STRIP FOR PLASTIC EXPANSION CONNECTION



Model	Code	Price €
7X150mm 60m roll	080-28130486	0.57 per m

THERMOSTATS

DIGITAL PROGRAMMABLE THERMOSTAT



This elegant range of thermostats can be used to control heating devices via a floor sensor (option), an internal / external sensor, or both floor and internal / external sensors. Set point range can be fixed at between 5°C and 95°C. The inside and outside temperature can be displayed. Other features include, temperature override, Low temperature protection, Sleep function, Lockable keypad, Defrost function, Built-in RS485 communicating protocol (24v).

Model	Code	Price €
230V	090-KEV-A230-P303A	71.25
24V	090-KEV-A24-P304A	71.25

HEAT EXCHANGERS

SPE 315 BRAZE-WELDED HEAT EXCHANGER



Technical Data:

Plates material: Stainless steel 316L

Brazing material: Copper

Max. continuous operating pressure: 10 bar

Capacity	Code	Price €
20 plates	080-02707678	300.60
24 plates	080-02707680	321.45
30 plates	080-02707682	363.15
36 plates	080-02707684	387.00
40 plates	080-02707686	422.70

SPE 500 BRAZE-WELDED HEAT EXCHANGER



Capacity	Code	Price €
20 plates	080-2707688	392.94
30 plates	080-2707690	517.50
40plates	080-2707692	689.31
50 plates	080-2707694	732.15
60 plates	080-2707696	828.63
80 plates	080-2707676	1053.90

UNDERFLOOR HEATING - TOOLS

TACKER TOOL



Code	Price €
080-WIN-TAEK	258.30

PIPE CUTTER



Code	Price €
080-FRGJ	15.65

PIPE CUTTING TOOL 25-75mm



Code	Price
080-FRGQ-75	59.52

PIPE BENDING TOOL



Code	Price €
080-FRWGQ	204.47

REAMER 16-20-26



Code	Price
080-FRZYD2-16-20-26	13.34

ADJUSTABLE PRESSING CLAMP



Specifications	Code	Price €
32A	080-FRSYQ14-32A	98.87
32A 1216 TH	080-FRSYQ14-32A1216	16.31
32A 1620 TH	080-FRSYQ14-32A1620	16.31

T-REAMER – 32mm



Code	Price
080-FRJD-2632	17.37