

Install your **future**



SYSTEM **KAN-therm**

Surface Heating

Comfort and efficiency

EN 21/04


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Surface heating in **KAN-therm** System - Product line

Wall heating panel with PB 8×1 pipe

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
2000×625 (100%)	1800188004		K-400105	-	1	pc.	
2000×625 (75%)	1800188005		K-400110	-	1	pc.	
2000×310 (100%)	1800188001		K-400120	-	1	pc.	
2000×310 (75%)	1800188002		K-400130	-	1	pc.	
1000×625 (100%)	1800188000		K-400140	-	1	pc.	
625×1250 (100%)	1800188006		K-400150	-	1	pc.	

Note:

Percent values indicates surface filled with heating coil.



Covering panel

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
2000×625	1800188007		K-400160	-	1	pc.	



Grooved panel


GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
2000×625	1800188003		K-400170	-	1	pc.	



Polyurethane adhesive

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
310 ml	1800183002		79233	-	1	pc.	



Pilot curve for pipe

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
8×1	1800011000		K-400350	100	3000	pc.	



Mounting rail for pipe fastening

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
8×1	1800209006		K-400360	2	100	m	



 coil
  bar
  pipes in tube
  bag
  carton box
  pallet

* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts



PB pipe with EVOH layer

GROUP: C

Dimension	New code	*	Code			UM	Price EUR/UM
8×1	1829197000		K-400317	600	8400	m	

Note:
Application class 4; 10 bar.



Brass tee Press/Click

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
16×8×16	1809257000		K-400320	5	60	pc.	



Brass reducing coupling Press/Click

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
16×8	1809042001		K-400330	20	200	pc.	



Brass nickel plated eurocone adapter Click

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
8×1 / G ³ / ₄ "	1809271000		K-400340	15	150	pc.	



Brass Click coupling

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
8×1	1809042000		K-400318	20	200	pc.	

coil
 bar
 pipes in tube
 bag
 carton box
 pallet

* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Floor heating - pipes and equipment

PE-RT Blue Floor pipe with EVOH 5-layer - coil

GROUP: C





Dimension	New code	*	Code			UM	Price EUR/UM
N 12×2,0	1829198153	-		200	4000	m	
N 12×2,0	1829198152	-		80	1600	m	
N 14×2,0	1829198182	-		600	3000	m	
N 16×2,0	1829198175	-		200	3000	m	
N 16×2,0	1829198183	-		600	2400	m	
N 17×2,0	1829198186	-		200	3000	m	
N 17×2,0	1829198185	-		600	2400	m	
N 18×2,0	1829198176	-		200	3000	m	
N 18×2,0	1829198164	-		600	2400	m	
N 20×2,0	1829198178	-		200	1800	m	
N 20×2,0	1829198179	-		300	1500	m	
N 20×2,0	1829198180	-		600	1800	m	
N 25×2,5	1829198181	-		220	880	m	

Note:
Application class 4; 6 bar.

PE-Xc pipe with EVOH 5-layer

GROUP: C



Dimension	New code	*	Code			UM	Price EUR/UM
N 12×2,0	1129200055	-		200	4000	m	
N 14×2,0	1129200056	-		200	4000	m	
N 16×2,0	1829200009	-		200	3000	m	
N 18×2,0	1129200057	-		200	3000	m	
N 20×2,0	1029200000	-		200	1800	m	

Note:
Diameter 12×2,0 mm and 14×2,0 mm application class 1-5; 10 bar.
Diameter 16×2,0 mm application class 1-4; 10 bar, application class 5; 8 bar.
Diameter 18×2,0 mm application class 1, 2 and 5; 8 bar, application class 4; 10 bar.
Diameter 20×2,0 mm application class 1, 2, 5; 6 bar, application class 4; 8 bar.

PE-RT pipe with EVOH 5-layer - coil

GROUP: C



Dimension	New code	*	Code			UM	Price EUR/UM
N 12×2,0	1129198094	-		200	4000	m	
N 14×2,0	1129198076	-		200	4000	m	
N 16×2,0	1029198001	-		200	3000	m	
N 18×2,0	1129198096	-		200	3000	m	
N 25×3,5	1129198070	-		50	1000	m	

Note:
Diameter 16×2,0 mm application class 1; 10 bar, application class 2-5; 8 bar.
Diameter 18×2,0 mm application class 5; 8 bar, application class 1, 2, 4; 10 bar.
Other diameters application class 1-5; 10 bar.

 coil  bar  pipes in tube  bag  carton box  pallet

* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts



PE-RT/Al/PE-RT multilayer pipe - coil

GROUP: B

Dimension	New code	*	Code			UM	Price EUR/UM
16x2,0	1029196123		0.9616	200	3000	m	
16x2,0	1029196031		0.9616 600M	600	2400	m	
20x2,0	1029196092		0.9620	100	1500	m	

Note:
Application class 1-5; 10 bar.



Brass female eurocone adapter for PE-RT and PE-Xc pipes

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
12x2 G1/2"	1110271002		9012.91	15	300	pc.	
12x2 G3/4"	1110271003		9012.92	10	150	pc.	
14x2 G1/2"	1110271000		9003.47	15	300	pc.	
14x2 G3/4"	1110271005		9006.56	10	150	pc.	
16x2 G3/4"	1110271010		9006.57	10	150	pc.	
17x2 G3/4"	1810271001		-	10	150	pc.	
18x2 G3/4"	1110271006		9006.59	10	150	pc.	
18x2,5 G3/4"	1110271008		9006.48	10	150	pc.	
20x2 G3/4"	1110271011		K-601705	10	150	pc.	
25x3,5 G1"	1110271001		9003.67	5	80	pc.	

Note:
It makes possible to connect pipes PE-Xc and PE-RT to manifolds with nipples and couplings for eurocone connections.



Compression ring - service part for screw fittings

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
12	1110226001		9012.913	100	1000	pc.	
14	1110226002		9006.95	10	500	pc.	
16	1110226000		9006.97	10	600	pc.	
18	1110226004		9001.96	10	500	pc.	
20	1110226006		9014.183	100	1000	pc.	
25	1110226003		9001.92	5	300	pc.	

Note:
Use for all brass screw fittings (connectors, eurocone adapters), except plastic screw fittings and screw fittings for pipes Platinum.



Brass female adapter for multilayer pipes

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
16 G1/2"	1010040003		9012.00	10	160	pc.	
16 G3/4"	1010040006		9012.080	10	120	pc.	
20 G3/4"	1010040011		9012.020	10	120	pc.	
20 G1"	1010040008		9012.100	5	80	pc.	
25 G1"	1010040013		9026.330	10	80	pc.	
26 G1"	1010040015		9012.040	5	80	pc.	



Note:
Above mentioned parts are available in nickel plated version (lead time - 2 weeks).



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

PPSU female universal eurocone adapter

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
16×2 G¾"	1010271005		9010.08N	10	150	pc.	


Note:

eurocone adapter is suitable for pipes of KAN-therm System: PE-Xc, PE-RT, PE-RT Blue Floor and multilayer pipes.



Brass female eurocone adapter for multilayer pipes

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
16 G½"	1010271001		9012.00N	10	160	pc.	
16 G¾"	1010271002		9012.08N	10	150	pc.	
20 G¾"	1010271008		9012.02N	10	120	pc.	

Note:

They work with fittings for eurocone adapter connections and manifolds using nipples.



Brass male threaded connector for multilayer pipes

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
16×2 G½"	1010045000		9025.01	10	150	pc.	
16×2 G¾"	1010045001		9025.04	10	150	pc.	


Note:

This connector is suitable to screw in manifold steel bar - sealing of manifold connection with O-Ring.



Brass threaded connector for PE-Xc and PE-RT pipes

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
12×2	1110042003		9014.16	10	120	pc.	
14×2	1110042005		9014.13	10	120	pc.	
16×2	1110042006		9014.14	10	150	pc.	
18×2	1110042008		981	10	120	pc.	
20×2	1110245000	*	K-101205	10	100	pc.	
25×3,5	1110042012		9014.19	5	60	pc.	



Note:

It is used for repair purposes (pipe damage, e.g. drilled pipe) as well as for long pipe connections.



Brass coupling

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
12×2	1109042008		9014.610	50	700	pc.	
14×2 (P)	1109042002		9019.23	10	160	pc.	
18×2 (P)	1109042004		9019.24	10	160	pc.	
25×3,5 (P)	1109042007		9019.28	5	80	pc.	

(P) - PPSU Fitting

Note:

Mounting tools for Push connectors - see KAN-therm System, section Tools for Push connections.



PVDF Sleeve

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
14×2A	1109226017	-		50	700	pc.	
18×2A / 18×2,5A	1109226018	-		50	500	pc.	
25×3,5A	1109226019	-		20	200	pc.	

Note:

Sleeve is made of PVDF.

Push couplings must be mounted using tools with suitable inserts.

Mounting tools for Push connectors - see KAN-therm System, section Tools for Push/Push Platinum connections.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts



Brass sleeve

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
12x2A	1109226003		9014.490	50	700	pc.	
14x2A	1109226004		9006.01	50	700	pc.	
18x2A / 18x2,5A	1109226006		9001.80	50	500	pc.	
25x3,5A	1109226009		9006.78	20	200	pc.	

Note:

Letter "A" in column Dimension means sleeve for PE-Xc or PE-RT pipes with EVOH layer.
 Push couplings must be mounted using PE-RT and PE-Xc tools with suitable inserts.
 Mounting tools for Push connectors - see KAN-therm System, section Tools for Push connections.
 Orient chamfered edge towards the fitting body.



PPSU coupling

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
16x2	1009042013		K-900250	10	160	pc.	
20x2	1009042015		K-900251	10	150	pc.	
25x2,5	1009042017		K-900252	5	60	pc.	

Note:

Mounting tools for Push connectors - see KAN-therm System, section Tools for Press connections.



Brass coupling

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
14x2	1009042024	*	K-080202	10	160	pc.	
17x2	1009042028		-	10	200	pc.	

Note:

Mounting tools for Push connectors - see KAN-therm System, section Tools for Press connections.

Tacker - Pipe fastening system



Tacker foamed polystyrene board EPS100 038 (PS20) sheet 5 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
30 mm (1x5 m) with metalized foil	1818211027		-	-	pc.		
20 mm (1x5 m) with metalized foil	1818211034		-	-	pc.		
30 mm (1x5 m) with laminated foil	1818211036		-	-	pc.		
50 mm (1x5 m) with laminated foil	1818211037		-	-	pc.		



Tacker foamed polystyrene board EPS200 036 (PS30) sheet 5 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
30 mm (1x5 m) with metalized foil	1818211013		-	-	pc.		



Tacker foamed polystyrene board EPS T-30 dB sheet 5 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
35-3 mm (1x5 m) with metalized foil	1818211006		-	-	pc.		



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Adhesive tape with KAN logo

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
60 m	1800183013		K-200700	-		1 pc.	



U42 clips on tape for tacker assembly (blocks of 50 pcs)

GROUP: A

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
14-18 (42 mm) - 1000 pcs	1800191001		-	-	pack		
14-18 (42 mm) - 300 pcs	1800191010		-	-	pack		



U42 clips on tape for tacker assembly (blocks of 30 pcs)

GROUP: A

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
20 (42 mm) - 300 pcs	1800191006		-	-	pack		



U42 clips in bulk for manual assembly

GROUP: A

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
14-18 (42 mm) - 100 pcs	1800191000		-	-	pack		
14-18 (42 mm) - 200 pcs	1800191002		-	-	pack		



U55 clips on tape for tacker assembly (blocks of 25 pcs)

GROUP: A

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
14-18 (55mm) - 500 pcs	1800191021		-	-	pack		




U37 clips on tape for tacker assembly (blocks of 50 pcs)

GROUP: A

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
14-18 (37,2 mm) - 1000 pcs	1800191009		-	-	pack		



 coil
  bar
  pipes in tube
  bag
  carton box
  pallet

* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Rail - Pipe fastening system



Mounting rail for pipe fastening

GROUP: A

Dimension	New code	*			UM	Price EUR/m	Price EUR/UM
16 - length 2 m, height 24 mm	1800209007	-	-	-	pack		
18 - length 2 m, height 24 mm	1800209003	-	-	-	pack		

Note:

While utilizing standard rails, pipes can be laid with 5 cm spacing.



Mounting rail for pipe fastening

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
20 - length 3 m, height 26 mm	1800209011	-	-	-	-	m	
25 - length 3 m, height 30 mm	1800209012	*	-	-	-	m	

Note:

While utilizing standard rails, pipes can be laid with 5 cm spacing.



Mounting rail for pipe fastening

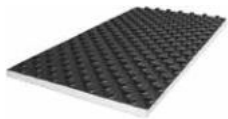
GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
12-17 - length 0,2 m, height 23 mm	1800209000	-	K-201117	1	-	m	
16-17 - length 0,5 m, height 24 mm	1800209001	-	K-201003	1	-	m	
12-22 - length 1 m, height 29 mm	1800209009	-	K-201120	1	-	m	

Note:

While utilizing 1800209000 and 1800209009, pipes can be laid with 10 cm spacing.

Profil - Pipe fastening system



Profil 2 foamed polystyrene board EPS200 (PS30) sheet 1,12 m² with PS foil

GROUP: A1

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
11 mm (0,8×1,4 m)	1818211002	-	-	-	pc.		

Total board thickness with profiled part is 32 mm.



Profil 3 profiled PS foil sheet 1,12 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/pc.	Price EUR/UM
1 mm (0,8×1,4 m)	1818211004	*	-	-	pc.		

Total board thickness with profiled part is 20 mm.



Profil 1 foamed polystyrene board EPS T-24 dB sheet 1,12 m² with PS foil

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
30-2 mm (0,8×1,4 m)	1818211003	*	-	-	pc.		

Total board thickness with profiled part is 51 mm.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Profil 4 foamed polystyrene board EPS200 sheet 0,72 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
22 mm (1,2×0,6 m)	1818211397		-	-	pc.		

Total board thickness with profiled part is 51 mm.



TBS - Pipe fastening system

TBS foamed polystyrene board EPS200 036 (PS30) sheet 0,5 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
25 mm (0,5×1,0 m)	1818211001		-	-	pc.		



TBS metal profile

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
0,4 mm (1,0×0,12 m)	1800213000		K-400100	1	40	pc.	

Note:

Profile is made of galvanized steel. Suitable for pipes 16 mm only.



TBS foamed polystyrene board EPS200 036 (PS30) sheet 0.5 m²

GROUP: A1

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
25 mm (0,5×1,0 m)	1818211017	*	-	-	pc.		



PE foil for TBS system

GROUP: A

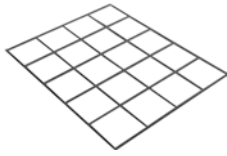
Dimension	New code	*	Code			UM	Price EUR/UM
0,2 mm (2,0×50 m)	1818183000		K-500200	-	100	m ²	

Note:

Use to cover system before dry screed is laid.



NET - Pipe fastening system



Steel wire net

GROUP: A

Dimension	New code	*			UM	Price EUR/m ²	Price EUR/UM
1,2 m×2,1 m - 2,52m ²	1800183010	*	-	-	pc.		

Note:

Net is made of steel wire, wire thickness 3 mm. Mesh of 150 x 150 mm



Grip for fastening pipes on NET net

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
16-18 mm	1800107001	*	K-500600	100	1000	pc.	
to 20 mm	1800107002	*	K-500601	100	1000	pc.	



Plastic band for fastening pipes on NET net

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1800107000	*	K-500401	-	100	pack	



Fastening band for connecting NET nets

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1800183008	*	K-500400	-	100	pc.	



PE foil for TBS system

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
0,2 mm (2,0×50 m)	1818183000	*	K-500200	-	100	m ²	

Note:

Use as a damp-proof insulation under the NET net.



Peg for foil fastening

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
8 mm L=94 mm	1800183003	*	K-500500	-	100	pc.	





* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Underfloor heating accessories

Corrugated conduit pipe red

GROUP: A

Dimension	New code	*			UM	Price EUR/m	Price EUR/UM
12-14 (OD23mm)	1700049018		-	100	pack		
16-18 (OD25mm)	1700049021		-	50	pack		
20 (OD28mm)	1700049025		-	50	pack		
25-26 (OD35mm)	1700049030		-	50	pack		
32 (OD43mm)	1700049034		-	50	pack		
40 (OD50mm)	1700049038		-	25	pack		



Note:

Use for domestic cold and warm water systems as well central heating systems, as a protection pipe when in concrete installed.



Corrugated conduit pipe blue

GROUP: A

Dimension	New code	*			UM	Price EUR/m	Price EUR/UM
12-14 (OD23mm)	1700049019		-	100	pack		
16-18 (OD25mm)	1700049022		-	50	pack		
20 (OD28mm)	1700049026		-	50	pack		
25-26 (OD35mm)	1700049031		-	50	pack		
32 (OD43mm)	1700049035		-	50	pack		
40 (OD50mm)	1700049039		-	25	pack		

Note:

Use for domestic cold and warm water systems as well central heating systems, as a protection pipe when in concrete installed.



Concrete additive BETOKAN

GROUP: A

	New code	*			UM	Price EUR/l	Price EUR/UM
	1800014001		-	10 l	pc.		
	1800014003		-	5 l	pc.		

Note:

Use for underfloor heating to improve concrete heat conductivity properties.



Concrete additive BETOKAN plus

GROUP: A

	New code	*			UM	Price EUR/l	Price EUR/UM
	1800014005		-	10 l	pc.		

Note:

Use for underfloor heating to improve concrete strength properties. It allows to reduce flooring thickness to 4,5 mm above insulation.



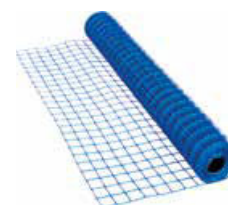
Fiberglass mesh for floor reinforcement - roll 50 sqm

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
1x50 m	1800183044		-	-	1	m ²	

Note:

Net used with concrete additive BETOKAN or BETOKAN Plus, increases flooring elasticity and is an ideal protection against floor fractures and faults (evenness of surface floor is maintained). Meshes 13x13 mm.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts



Anti-freezing agent based on propylene glycol

GROUP: A

Version	New code	*			UM	Price EUR/l	Price EUR/UM
-20 °C	1800002002	*	-	20	pack		
-25 °C	1800002003	*	-	20	pack		
-35 °C	1800002004	*	-	20	pack		

Note:

Use for central heating, air-conditioning, refrigerating and solar systems.



Wall tape with incision

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
8×150 - with incision	1818255002		0.1022	-	25	m	
8×150 - with skirt	1818255003		0.1021	-	25	m	

Note:

Use for insulation between underfloor heating and walls.



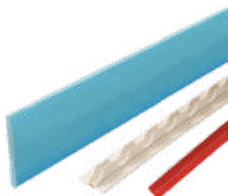
Dilatation tape with fastening strip

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
10×150	1800255000		0.1026	-	25	m	

Note:

Use for dilatation of underfloor heating plates. Pipes going through a tape should be laid in corrugated protection pipes.



Dilatation set

GROUP: A

Designation	New code	*			UM	Price EUR/pack.	Price EUR/UM
PE foam	1800183007		-	2	m		
Rail	1800209014		-	2	m		
Corrugated protection pipe 0,4 m	1700183010		-	10	pc.		





* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Manifolds and accessories for manifolds

InoxFlow manifold with control valves (UVN series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (325×140×84)	1316160022	-		-	1	pc.	
N	3 (325×190×84)	1316160023	-		-	1	pc.	
N	4 (325×240×84)	1316160024	-		-	1	pc.	
N	5 (325×290×84)	1316160025	-		-	1	pc.	
N	6 (325×340×84)	1316160026	-		-	1	pc.	
N	7 (325×390×84)	1316160027	-		-	1	pc.	
N	8 (325×440×84)	1316160028	-		-	1	pc.	
N	9 (325×490×84)	1316160029	-		-	1	pc.	
N	10 (325×540×84)	1316160030	-		-	1	pc.	
N	11 (325×590×84)	1316160031	-		-	1	pc.	
N	12 (325×640×84)	1316160032	-		-	1	pc.	



Note:

Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
Outputs for each circuit have spacing 50 mm. Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.



InoxFlow manifold with flowmeters (UFN series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (352×140×84)	1316157055	-		-	1	pc.	
N	3 (352×190×84)	1316157056	-		-	1	pc.	
N	4 (352×240×84)	1316157057	-		-	1	pc.	
N	5 (352×290×84)	1316157058	-		-	1	pc.	
N	6 (352×340×84)	1316157059	-		-	1	pc.	
N	7 (352×390×84)	1316157060	-		-	1	pc.	
N	8 (352×440×84)	1316157061	-		-	1	pc.	
N	9 (352×490×84)	1316157062	-		-	1	pc.	
N	10 (352×540×84)	1316157063	-		-	1	pc.	
N	11 (352×590×84)	1316157064	-		-	1	pc.	
N	12 (352×640×84)	1316157065	-		-	1	pc.	

Note:

Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
Outputs for each circuit have spacing 50 mm. Flowmeter's adjustment range 0 - 2,5 l/min.
Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.





InnoFlow manifold with servomotor valves and control valves (UVS series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (325×140×84)	1316160033	-		-	1	pc.	
N	3 (325×190×84)	1316160034	-		-	1	pc.	
N	4 (325×240×84)	1316160035	-		-	1	pc.	
N	5 (325×290×84)	1316160036	-		-	1	pc.	
N	6 (325×340×84)	1316160037	-		-	1	pc.	
N	7 (325×390×84)	1316160038	-		-	1	pc.	
N	8 (325×440×84)	1316160039	-		-	1	pc.	
N	9 (325×490×84)	1316160040	-		-	1	pc.	
N	10 (325×540×84)	1316160041	-		-	1	pc.	
N	11 (325×590×84)	1316160042	-		-	1	pc.	
N	12 (325×640×84)	1316160043	-		-	1	pc.	

Note:

Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
Outputs for each circuit have spacing 50 mm. Servomotors must be used with adapter M30×1,5.
Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.



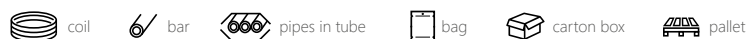
InnoFlow manifold with servomotor valves and control valves (UVST series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (336×190×84)	1316157128	-		-	1	pc.	
N	3 (336×240×84)	1316157129	-		-	1	pc.	
N	4 (336×290×84)	1316157130	-		-	1	pc.	
N	5 (336×340×84)	1316157131	-		-	1	pc.	
N	6 (336×390×84)	1316157132	-		-	1	pc.	
N	7 (336×440×84)	1316157133	-		-	1	pc.	
N	8 (336×490×84)	1316157134	-		-	1	pc.	
N	9 (336×540×84)	1316157135	-		-	1	pc.	
N	10 (336×590×84)	1316157136	-		-	1	pc.	
N	11 (336×640×84)	1316157137	-		-	1	pc.	
N	12 (336×690×84)	1316157138	-		-	1	pc.	

Note:



Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
Outputs for each circuit have spacing 50 mm. Servomotors must be used with adapter M30×1,5.
Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

InoxFlow manifold with servomotor valves and flowmeters (UFS series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (352×140×84)	1316157066	-		-	1	pc.	
N	3 (352×190×84)	1316157067	-		-	1	pc.	
N	4 (352×240×84)	1316157068	-		-	1	pc.	
N	5 (352×290×84)	1316157069	-		-	1	pc.	
N	6 (352×340×84)	1316157070	-		-	1	pc.	
N	7 (352×390×84)	1316157071	-		-	1	pc.	
N	8 (352×440×84)	1316157072	-		-	1	pc.	
N	9 (352×490×84)	1316157073	-		-	1	pc.	
N	10 (352×540×84)	1316157074	-		-	1	pc.	
N	11 (352×590×84)	1316157075	-		-	1	pc.	
N	12 (352×640×84)	1316157076	-		-	1	pc.	



Note:

Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
 Outputs for each circuit have spacing 50 mm. Flowmeter's adjustment range 0 - 2,5 l/min.
 Servomotors must be used with adapter M30×1,5. Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.



InoxFlow manifold with servomotor valves and flowmeters (UFST series)

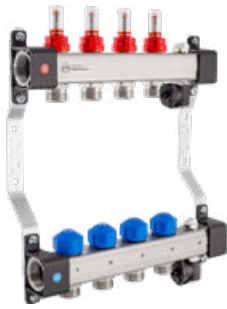
GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (362×190×84)	1316157077	-		-	1	pc.	
N	3 (362×240×84)	1316157078	-		-	1	pc.	
N	4 (362×290×84)	1316157079	-		-	1	pc.	
N	5 (362×340×84)	1316157080	-		-	1	pc.	
N	6 (362×390×84)	1316157081	-		-	1	pc.	
N	7 (362×440×84)	1316157082	-		-	1	pc.	
N	8 (362×490×84)	1316157083	-		-	1	pc.	
N	9 (362×540×84)	1316157084	-		-	1	pc.	
N	10 (362×590×84)	1316157085	-		-	1	pc.	
N	11 (362×640×84)	1316157086	-		-	1	pc.	
N	12 (362×690×84)	1316157087	-		-	1	pc.	

Note:

Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
 Outputs for each circuit have spacing 50 mm. Flowmeter's adjustment range 0 - 2,5 l/min.
 Servomotors must be used with adapter M30×1,5.
 Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.





InnoFlow manifold with servomotor valves and flowmeters (UFST MAX series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (362×190×84)	1316157139	-		-	1	pc.	
N	3 (362×240×84)	1316157140	-		-	1	pc.	
N	4 (362×290×84)	1316157141	-		-	1	pc.	
N	5 (362×340×84)	1316157142	-		-	1	pc.	
N	6 (362×390×84)	1316157143	-		-	1	pc.	
N	7 (362×440×84)	1316157144	-		-	1	pc.	
N	8 (362×490×84)	1316157145	-		-	1	pc.	
N	9 (362×540×84)	1316157146	-		-	1	pc.	
N	10 (362×590×84)	1316157147	-		-	1	pc.	
N	11 (362×640×84)	1316157148	-		-	1	pc.	
N	12 (362×690×84)	1316157149	-		-	1	pc.	

Note:

Manifold is designed for eurocone adapters G $\frac{3}{4}$ " and adapters G $\frac{3}{4}$ ".
Outputs for each circuit have spacing 50 mm. Flowmeter's adjustment range 0 - 5,0 l/min.
Servomotors must be used with adapter M30×1,5. Inlet - upper beam. Outlet - lower beam. Connection to manifold by G 1" female threads.



Brass male/female reducer for manifold

GROUP: E

	Dimension	New code	*	Code			UM	Price EUR/UM
	G1" / G $\frac{1}{2}$ "	1300220002		4.12	10	120	pc.	
	G1" / G $\frac{3}{4}$ "	1300220003		4.13	10	120	pc.	

Note:

Reducer, code 4.12 and 4.13, contains O-Ring, code 1300182000.



Nickel plated brass male/female reducer for manifold

GROUP: E

	Dimension	New code	*	Code			UM	Price EUR/UM
N	G1" / G $\frac{1}{2}$ "	1300220008	-		10	120	pc.	
N	G1" / G $\frac{3}{4}$ "	1300220009	-		10	120	pc.	

Note:

Not suitable for drinking water.



Brass male stop end

GROUP: E

	Dimension	New code	*	Code			UM	Price EUR/UM
	G1"	1300025002		6095.43	10	150	pc.	

Note:

Stop end contains O-Ring, code 1300182000.



Nickel plated brass male stop end

GRUPA: E

	Dimension	New code	*	Code			UM	Price EUR/UM
N	G $\frac{3}{4}$ "	1300250021	-		20	300	pc.	
N	G1"	1300025005	-		10	120	pc.	

Note:

Not suitable for drinking water.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Straight valve set

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" / G1"	1300183006		K-600400	1	20	set	

Note:

Set of valves 1" with adapter working with KAN-therm System manifolds on profile 1" without any additional sealing. Use if manifold supply is from one side.



Straight valve set

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" / G1"	1300183007		K-600500	1	20	set	

Note:

Set of valves 1" with adapter together with elbows working with KAN-therm System manifolds on profile 1" without any additional sealing. Use if manifold supply is from the floor side.



Brass knob for manifold

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
M30x1,5	1300183002		6095.30	20	200	pc.	

Note:

Use this knob on thermostatic valves to cut off the flow in heating loops: M30x1,5 - for manifolds series USFP, USVP, on mixing circuits supply thermostatic valve and servomotor valves on InoxFlow manifolds.



Nickel plated brass knob for manifold

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
M30x1,5	1300183051		-	20	200	pc.	



Brass extension element with flowmeter

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" L=50mm	1300079049		-	1	20	set	

Note:

Use this element by using nipple 1" to extend manifold by one circuit. Flowmeter's adjustment range 0 - 2,5 l/min.



Brass extension element with control valve

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" L=50mm	1300079002		512	1	20	set	

Note:

Use this element by using nipple 1" to extend manifold by one circuit.





Brass extension element with cut-off valve for servomotor

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" L = 50mm	1300079048		712	1	20	pc.	

Note:

Use this element by using nipple 1" to extend manifold by one circuit.
Adapters must be used for M28x1,5 servomotors.



Male nipple for manifold extension

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1"	1300174028		R543	10	100	pc.	

Note:

Use for connecting manifolds with extension elements.



Nickel plated male nipple for manifold extension

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1"	1300174042		-	10	100	pc.	

Note:

Not suitable for drinking water. Use for connecting manifolds with extension elements.



Brass tee with seal

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" / G1/2" / G1/2"	1300257001		R542	5	70	pc.	

Note:

Use this element for manifolds to extend manifold by one circuit or to equip manifold with air vent and drain valve.



Nickel plated brass tee with seal

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1" / G1/2" / G1/2"	1300257003		-	5	70	pc.	

Note:

Not suitable for drinking water. Use for connecting manifolds with extension elements or to equip manifold with air vent and drain valve.



Brass stop end

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1/2"	1709250004		6095.34	20	300	pc.	

Note:

Stop end contains O-Ring. Use hex12 key.



Nickel plated brass stop end

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1/2"	1300250020		-	20	300	pc.	

Note:

Not suitable for drinking water. Contains its own sealing. Use hex12 key.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Tee with automatic air vent and drain valve

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G1"	1300257002		R5541	1	20	pc.	



Nickel plated tee with automatic air vent and drain valve

GROUP: E

N

Dimension	New code	*	Code			UM	Price EUR/UM
G1"	1300257004		-	10	80	pc.	

Note:

Not suitable for drinking water.



Manual air vent valve

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G½"	1300005004		5322	50	500	pc.	



Plastic air vent and drain valve

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G½"	1300005003		10612	25	100	pc.	



Metal air vent and drain valve

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G½"	1300277000		1305.11	25	100	pc.	



Automatic air vent with stop valve

GROUP: E

Dimension	New code	*	Code			UM	Price EUR/UM
G½"	1300005000		0.52071	1	100	pc.	

Note:

Stop valve makes possible to change air vent without removing water from a system. Use tows for sealing.

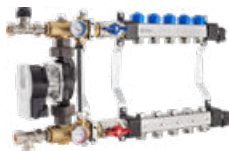


Disk thermometer 100 °C

GROUP: E

Version	New code	*	Code			UM	Price EUR/UM
red	1300264001	*	K-601400	-	1	pc.	
blue	1300264002	*	K-601401	-	1	pc.	





InoxFlow manifold with mixing unit (USVP series)

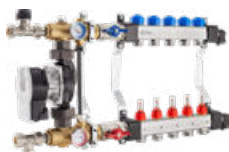
GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (410×451×123)	1316160044	-		-	1	pc.	
N	3 (410×501×123)	1316160045	-		-	1	pc.	
N	4 (410×551×123)	1316160046	-		-	1	pc.	
N	5 (410×601×123)	1316160047	-		-	1	pc.	
N	6 (410×651×123)	1316160048	-		-	1	pc.	
N	7 (410×701×123)	1316160049	-		-	1	pc.	
N	8 (410×751×123)	1316160050	-		-	1	pc.	
N	9 (410×801×123)	1316160051	-		-	1	pc.	
N	10 (410×851×123)	1316160052	-		-	1	pc.	

Note:

Adapters must be used for M30x1,5 servomotors on upper bar. Do not use with low parameter heat sources. Use manifold with integrated mixing unit in systems of heat load max. 15 kW*.

*On the assumption as follows: loop diameter 16×2 mm, loop length max. 100 m, pipe spacing 15 cm, supply/return temperature 40/30 °C. Don't use with low temperature heat sources.



InoxFlow manifold with mixing unit (USFP series)

GROUP: E

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	2 (410×451×123)	1316157088	-		-	1	pc.	
N	3 (410×501×123)	1316157089	-		-	1	pc.	
N	4 (410×551×123)	1316157090	-		-	1	pc.	
N	5 (410×601×123)	1316157091	-		-	1	pc.	
N	6 (410×651×123)	1316157092	-		-	1	pc.	
N	7 (410×701×123)	1316157093	-		-	1	pc.	
N	8 (410×751×123)	1316157094	-		-	1	pc.	
N	9 (410×801×123)	1316157095	-		-	1	pc.	
N	10 (410×851×123)	1316157096	-		-	1	pc.	

Note:

Adapters must be used for M30x1,5 servomotors on the upper beam. Do not use with low parameter heat sources. Flowmeter adjustment range 0 - 2,5 l/min. Use manifold with integrated mixing unit in systems of heat load max. 15 kW*.

*On the assumption as follows: loop diameter 16×2 mm, loop length max. 100 m, pipe spacing 15 cm, supply/return temperature 40/30 °C. Don't use with low temperature heat sources.



Electronic pump group

GROUP: E

	New code	*	Code			UM	Price EUR/UM
	1346103000		K-803002	-	1	pc.	

Note:

Do not use with low temperature heat sources. Use manifold with integrated mixing unit in systems of heat load max. 15 kW*.

*On the assumption as follows:

- loop diameter 16×2 mm,
- loop length max. 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30 °C.

Don't use with low temperature heat sources.



Pump group with three-way mixing valve - Kvs = 1,6

GROUP: E

Version	New code	*	Code			UM	Price EUR/UM
35-60 °C	1300103001		K-803003	-	1	pc.	
20-43 °C	1300103003		K-803005	-	1	pc.	

Use manifold with integrated mixing unit in systems of heat load max. 7.5 kW*.

*On the assumption as follows:

- loop diameter 16×2 mm,
- loop length max. 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30 °C.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Pump group with three-way mixing valve - Kvs = 2,5

GROUP: E

Version	New code	*	Code			UM	Price EUR/UM
20-43 °C	1346103005	-				1 pc.	

Use manifold with integrated mixing unit in systems of heat load max. 15 kW*.

*On the assumption as follows:

- loop diameter 16x2 mm,
- loop length max. 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30 °C.



Straight thermostatic valve - M 30x1.5

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
Rp 1/2"	1700277001		1181104N			1 pc.	

Note:

It is a service part for manifolds series USFP and USVP and pump groups KAN-therm.

With M30x1,5 adapter, electric servomotor and room thermostat it can be used for temperature control for the whole zone.

Configured with thermostatic head with the pad sensor and four-way valve it can be a semi-automatic control for surface heating system.



Straight return valve with presetting

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
Rp 1/2"	1700277000		1091162N			1 pc.	

Note:

It is a service part for manifolds series USFP and USVP and pump groups KAN-therm.

It enables hydraulic adjustment of surface heating system, i.e. setting of supply temperature for heating loops.



Thermostatic head with the pad sensor

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
M30x1,5	1802108006		K-600802			1 pc.	

Note:

This element is designed for manifold series USFP and USVP and pump groups KAN-therm. It performs the function of over temperature protection in underfloor heating system.

Together with thermostatic valve and four-way valve it can be a semi-automatic control for surface heating system.



Thermostatic head with the pad sensor for InoxFlow manifolds

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
M30x1,5	1802108008	-				1 pc.	

Note:

This element is designed for manifold series USFP and USVP and pump groups KAN-therm. It performs the function of over temperature protection in underfloor heating system.

Together with thermostatic valve and four-way valve it can be a semi-automatic control for surface heating system.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Underfloor heating cabinets



Recess mounted cabinet Slim+

GROUP: D

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
N	750-850×450×110-160	1414183018	-		1	33	pc.	
N	750-850×550×110-160	1414183019	-		1	27	pc.	
N	750-850×700×110-160	1414183020	-		1	21	pc.	
N	750-850×850×110-160	1414183021	-		1	19	pc.	
N	750-850×1000×110-160	1414183022	-		1	14	pc.	
N	750-850×1200×110-160	1414183023	-		1	12	pc.	

STD - Manifold without additional accessories, closed from one side with stop end 1".

KPL - Manifold with SET-K valves and air vent and drain valve on bar R5541.

+GP H - Manifold with integrated fixed value mixing group.

KPL +GP 3D - Manifold with air vent and drain valve on bar and connected pump mixing group with three-way thermostatic valve.

OPT - Manifold with integrated air vent and drain group and SET-K valves.

OPT +GP 3D - Manifold with integrated air vent and drain group and connected pump mixing group with three-way thermostatic valve.

Cabinet type	Code	Brass manifold				InoxFlow manifold					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
Slim+ 450	1414183018	8	3	-	2	7	2	5	-	2	-
Slim+ 550	1414183019	10	5	2	4	9	4	7	-	4	3
Slim+ 700	1414183020	12	8	5	7	12	7	10	4	7	7
Slim+ 850	1414183021	12	11	8	10	13	10	12	7	10	10
Slim+ 1000	1414183022	12	12	11	12	13	13	12	10	12	12
Slim+ 1200	1414183023	12	12	12	12	13	13	12	13	12	12

Surface mounted cabinet SWN-OP

GROUP: D

	Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
	10 / 3 (710×580×140)	1446180000		1100-OP	1	20	pc.	
	13 / 7 (710×780×140)	1446180001		1110-OP	1	14	pc.	
	15 / 10 (710×930×140)	1446180002		1120-OP	1	11	pc.	

STD - Manifold without additional accessories, closed from one side with stop end 1".

KPL - Manifold with SET-K valves and air vent and drain valve on bar R5541.

+GP H - Manifold with integrated fixed value mixing group.

KPL +GP 3D - Manifold with air vent and drain valve on bar and connected pump mixing group with three-way thermostatic valve.

OPT - Manifold with integrated air vent and drain group and SET-K valves.

OPT +GP 3D - Manifold with integrated air vent and drain group and connected pump mixing group with three-way thermostatic valve.

Cabinet type	Code	Brass manifold				InoxFlow manifold					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
SWN-OP 10/3	1100-OP	10	6	2	5	9	5	7	-	4	4
SWN-OP 13/7	1110-OP	12	10	6	9	13	9	11	5	8	8
SWN-OP 15/10	1120-OP	12	12	9	12	13	12	12	8	11	11



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Recess mounted cabinet SWP-OP

GROUP: D

Dimension (H×W×T) [mm]	New code	*	Code			UM	Price EUR/UM
10 / 3 (750-850×580×110-160)	1446117003		1300-OP	1	20	pc.	
13 / 7 (750-850×780×110-160)	1446117004		1310-OP	1	17	pc.	
15 / 10 (750-850×930×110-160)	1446117005		1320-OP	1	14	pc.	

STD - Manifold without additional accessories, closed from one side with stop end 1".

KPL - Manifold with SET-K valves and air vent and drain valve on bar R5541.

+GP H - Manifold with integrated fixed value mixing group.

KPL +GP 3D - Manifold with air vent and drain valve on bar and connected pump mixing group with three-way thermostatic valve.

OPT - Manifold with integrated air vent and drain group and SET-K valves.

OPT +GP 3D - Manifold with integrated air vent and drain group and connected pump mixing group with three-way thermostatic valve.



Cabinet type	Code	Brass manifold				InoxFlow manifold					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
SWP-OP 10/3	1300-OP	10	6	2	5	9	5	7	-	4	4
SWP-OP 13/7	1310-OP	12	10	6	9	13	9	11	5	8	8
SWP-OP 15/10	1320-OP	12	12	9	12	13	12	12	8	11	11

 coil
  bar
  pipes in tube
  bag
  carton box
  pallet

* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Automation components - Basic+



Temperature sensor with concealed pre-settings (heating)

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802265131	-		-	1	pc.	
24 V	1802265132	-		-	1	pc.	

Note:
Temperature sensor requires 3-wire cable.



Temperature sensor with concealed pre-settings (heating/cooling)

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802265133	-		-	1	pc.	
24 V	1802265134	-		-	1	pc.	

Note:
Temperature sensor requires 3-wire (heating) or 4-wire (cooling) cable.



Analogue room thermostat Basic+

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802265024		K-800214	-	1	pc.	
24 V	1802265025		K-800212	-	1	pc.	

Note:
Thermostat is designed for servomotors, code 1802003004 and 1802003006 using terminal blocks, code 1802212013, 1802212014, 1802212015, 1802212016. At least 3-wire cable is required.



Analogue room thermostat Basic+ (heating/cooling)

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802265032		K-800218	-	1	pc.	
24 V	1802265033		K-800216	-	1	pc.	

Note:
Thermostat is designed for servomotors, code 1802003004 and 1802003006 using terminal blocks, code 1802212013, 1802212014, 1802212015, 1802212016. At least 3-wire (heating) or 4-wire (cooling) cable is required.



Room thermostat Basic+ with LCD Standard

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
230 V	1802265020		K-800222	-	1	pc.	
24 V	1802265021		K-800220	-	1	pc.	

Note:
Thermostat is designed for servomotors, code 1802003004 and 1802003006 using terminal blocks, code 1802212013, 1802212014, 1802212015, 1802212016. At least 3-wire cable is required.



Room thermostat Basic+ with LCD Control

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
230 V	1802012004		K-800202	-	1	pc.	
24 V	1802012005		K-800204	-	1	pc.	

Note:
Thermostat is designed for servomotors, code 1802003004 and 1802003006 using terminal blocks, code 1802212013, 1802212014, 1802212015, 1802212016. At least 3-wire (heating) or 4-wire (cooling) cable is required.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Sensor for LCD Control thermostat - 3m cable



GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802012006		K-800206	-	1	pc.	



Bimetallic room thermostat

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802265022		0.6106	1	25	pc.	
230 V / 24 V	1802265023		0.6107	1	25	pc.	


Note:

Room thermostat is designed for servomotors, code 1802003004 and 1802003006, using terminal blocks, code 1802212015, 1802212016, 1802212013 and 1802212014. Room thermostat 1802265022 - 3-wire cable. Room thermostat 1802265023 - 2-wire cable.



Week controller

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802265034	***	K-800201	-	1	pc.	

Note:

Controller is equipped with battery supply. At least 2-wire cable is required.



Weekly programmable room thermostat

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802265128	***	-	1	5	pc.	

Note:

Controller is equipped with battery supply. At least 2-wire cable is required.



Week controller with floor temperature sensor

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802265038		TH232-AF-230	1	5	pc.	

Note:

Recess mounting. At least 3-wire cable is required.



Sensor for TH232-AF-230 thermostat - service part

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802012002		K-800208	-	1	pc.	



Terminal block Basic+ (heating/cooling) - 6 zones

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802212015		K-800226	-	1	pc.	
24 V	1802212016		K-800224	-	1	pc.	





Terminal block Basic+ (heating/cooling) - 10 zones

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
230 V	1802212013		K-800230	-	1	pc.	
24 V	1802212014		K-800228	-	1	pc.	



Servomotor 230 V

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
NC type	1802003004		K-800011	-	1	pc.	
NO type	1802003003	*	K-800012	-	1	pc.	

Note:

Servomotors have click connectors - threaded adapters are required to attach on the manifold.



Servomotor 230V with M30 x 1,5 adapter

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
NC type	1802212036		-	-	1	pc.	

Note:

Servomotor contains its own M30x1,5 adapter.



Servomotor 24 V

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
NC type	1802003006		K-800013	-	1	pc.	
NO type	1802003005	*	K-800014	-	1	pc.	

Note:

Servomotors have click connectors - threaded adapters are required to attach on the manifold.



Servomotor 24V with M30 x 1,5 adapter

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
NC type	1327098159		-	-	1	pc.	

Note:

Servomotor contains its own M30x1,5 adapter.



Power adapter 230 V - 24 V for Basic+ terminal block

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
	1802265040		K-800232	-	1	pc.	



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Automation components - Smart

Room thermostat with LCD

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
Without floor sensor	1802265019		K-800004	-	1	pc.	
With floor sensor	1802265039		K-800005	-	1	pc.	



Terminal block 230 V with LAN module

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
Up to 4 thermostats and 6 servomotors	1802265008		K-800007	-	1	pc.	
Up to 8 thermostats and 12 servomotors	1802265009		K-800009	-	1	pc.	
Up to 12 thermostats and 18 servomotors	1802265007		K-800016	-	1	pc.	



Terminal block 24 V with LAN module and power converter

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
Up to 4 thermostats and 6 servomotors	1802265011		K-800008	-	1	pc.	
Up to 8 thermostats and 12 servomotors	1802265012		K-800010	-	1	pc.	
Up to 12 thermostats and 18 servomotors	1802265010		K-800018	-	1	pc.	



Servomotor 230 V

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
NC type	1802003004		K-800011	-	1	pc.	
NO type	1802003003	*	K-800012	-	1	pc.	

Note:

Servomotors have click connectors - threaded adapters are required to attach on the manifold.



Servomotor 230V with M30 x 1,5 adapter

GROUP: A

N

Version	New code	*	Code			UM	Price EUR/UM
NC type	1802212036		-	-	1	pc.	

Note:

Servomotor contains its own M30x1,5 adapter.



Servomotor 24 V

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
NC type	1802003006		K-800013	-	1	pc.	
NO type	1802003005	*	K-800014	-	1	pc.	

Note:

Servomotors have click connectors - threaded adapters are required to attach on the manifold.



Servomotor 24V with M30 x 1,5 adapter

GROUP: A

N

Version	New code	*	Code			UM	Price EUR/UM
NC type	1327098159		-	-	1	pc.	

Note:

Servomotor contains its own M30x1,5 adapter.



 coil  bar  pipes in tube  bag  carton box  pallet

* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts



External antenna

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802010000		K-800020	-	1	pc.	

Connection cable 5m is included.



Signal repeater

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802010002		K-800022	-	1	pc.	

Power supply 230 V is included.

Additional accessories, tools



SMART servomotor adapter

GROUP: A

Version	New code	*	Code			UM	Price EUR/UM
Adapter M28x1,5	1802003002		K-800019	20	160	pc.	

Note:

Adapter M28x1,5 is designed for servomotor valves on brass manifolds.



Servomotor adapter

GROUP: A

Dimension	New code	*	Code			UM	Price EUR/UM
Adapter M30x1,5	1802003001		K-600702	20	300	pc.	

Note:

Adapter M30x1,5 is designed for servomotor valves on stainless steel manifolds.



Four-way H 6 valve with by-pass - 1"

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802166004	*	014001	-	1	pc.	



Mixing unit with four-way valve KAN-Bloc T-60 Delta HE 55 with insulation

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802166016	*	010454	-	1	pc.	

Note:

Valve insulation is included.



SM 4 servomotor

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802166019	*	004002	-	1	pc.	

Note:



This servomotor designed for automatic mixing unit with four-way valve KAN-Bloc and room temperature sensor or with boiler automatic system (it must be controlled by an additional circuit with mixing valve).



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Room temperature sensor

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802166017	*	002187N	-	1	pc.	

Note:

For mixing unit with four-way valve - KAN-Bloc with SM4 servomotor (code 1802166019). Included equipment: outside temperature sensor (APS), temperature sensor (VFAS), terminal block (wall mounted).



Room temperature sensor with remote control

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802166001	*	002160N	-	1	pc.	

Note:

It is additional equipment for room temperature sensor, code 1802166017.



Pump thermostat switch

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802265018	*	K-801800	-	1	pc.	



Underfloor heating unit with valve, thermostatic head and air vent

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802183000	*	K-801300	-	1	pc.	

Note:

Set contains its own manual air vent. Thermostatic head reads ambient room temperature.



Icing controller

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802047003	*	K-802305	-	1	pc.	



Note:

It is necessary to use snow and ice sensor as well as temperature and humidity sensor.



Snow and ice sensor

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802047000	*	K-802304	-	1	pc.	



Note:

Snow and ice sensor is designed for icing controller for heating open spaces, code 1802047003. Wire 15m long.



Temperature and humidity sensor

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1802047001	*	K-802306	-	1	pc.	

Note:

Temperature and humidity sensor is designed for icing controller for heating open spaces, code 1802047003. Wire 15m long.





Tacker tool for clips

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1950267002		K-200502	-	1	pc.	

Tacker tool is designed for clips tape, i.e. standard and short clips (U37 and U42).



Plastic tacker tool for clips

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1950254001		T-1U4255K	-	1	pc.	

Tacker tool is designed for clips tape, i.e. short and long clips (U37, U42 and U55).



Adhesive tape hand feeder

GROUP: A

	New code	*	Code			UM	Price EUR/UM
	1800183009	*	K-200800	-	1	pc.	



Pipe uncoiler

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1928270001		K-100620	-	1	pc.	



Pipe guide arm for decoiler

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1928270000		-	-	1	pc.	



TBS cutter

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1950267005		K-400300	-	1	pc.	

Note:

TBS cutter with tip is designed for cutting of grooves for pipes Ø16 laid in complementary TBS boards.



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

TBS cutter tip

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1950267000		K-400400	-	1	pc.	



Spanner for eurocone adapters G³/₄"

GROUP: K

Dimension	New code	*	Code			UM	Price EUR/UM
30 mm	1938267035	*	K-501900	-	1	pc.	

Note:

Spanner is designed for eurocone adapters G³/₄".



Pipe cutter for PB and PE-RT pipes

GROUP: K

Dimension	New code	*	Code			UM	Price EUR/UM
8x1	1950060000		K-400008	-	1	pc.	



Pipe cutter

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1938267050		0.2125	1	25	pc.	



Pipe cutter blade

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1938267055	*	0.2125-0	-	1	pc.	



Pipe cutter for multilayer pipes

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1936267054		RS1435	1	20	pc.	

Note:

It is possible to use it for Push Platinum pipes.



Pipe cutter blade for multilayer pipes

GROUP: K

	New code	*	Code			UM	Price EUR/UM
	1936267059	*	RSM1435	-	1	pc.	



Note:

It is possible to use it for Push Platinum pipes.



Calibration tool for multilayer pipes

GROUP: K

Dimension	New code	*	Code			UM	Price EUR/UM
14	1936267022	*	KL14	-	1	pc.	
16	1936267026		KL16	-	1	pc.	
20	1936267028		KL20	-	1	pc.	
25 / 26	1936267030		KL26	-	1	pc.	





Calibration tool for multilayer pipes

GROUP: K

Dimension	New code	*	Code			UM	Price EUR/UM
16 / 20 / 25-26	1936267044		KL162026	-	1	pc.	



External bending spring for multilayer pipes

GROUP: K

Dimension	New code	*	Code			UM	Price EUR/UM
16	1936267081		SZ-1612	1	60	pc.	
20	1936267086		SZ-2016	1	40	pc.	
25-26	1936267088		SZ-2620	1	25	pc.	



Internal bending spring for multilayer pipes

GROUP: K

Dimension	New code	*	Code			UM	Price EUR/UM
16	1936267075		SW-1612	1	10	pc.	
20	1936267077		SW-2016	1	10	pc.	
25-26	1936267071		SW-2620	1	10	pc.	



REMS "TH" profile jaws

GROUP: F

Dimension	New code	*	Code			UM	Price EUR/UM
N 14	1948267107		570455	-	1	pc.	
N 17	1948267111		-	-	1	pc.	



* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts