

SYSTEM **KAN-therm** 

manifolds, cabinets and supplementary elements

Quality and reliability



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# Fittings for eurocone adapters

nipple GROUP: A

Size	New code	*	Code	Packing	UM
G1/2"	1709 174003		6032.22	20/300	рс
G½" (MN)	1709 174004		6032.22C	20/300	рс
G3/4"	1709 174001		6033.22	10/150	рс
G1"	1709 174000		6034.22	10/100	рс



(MN) - nickel-plated nipple

Caution:

Nipples are special designed for connection to unions of pipes PE-Xc and PE-RT and PE-RT/Al/PE-RT and nuts for copper pipes.

nipple reducer

Size	New code	*	Code	Packing	UM	
G3/4"×G1/2"	1709 174013		6033.42	10/150	рс	
G1"×G¾"	1709 174009		6034.42	10/100	рс	



Caution:

Nipples are special designed for connection to unions of pipes PE-Xc and PE-RT or PE-RT/Al/PE-RT and nuts for copper pipes.

male elbow GROUP: A

Size	New code	*	Code	Packing	UM	
G1½"	1709 068008		9012.20	20/200	рс	
G3/4"	1709 068010		9012.22	10/120	рс	



Caution:

It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

male-female elbow GROUP: A

Size	New code	* Code	Packing	UM
G1/2"	1709 068004	9012.24	10/150	рс
G3/4"	1709 068006	9012.26	10/80	рс
G1"	1709 068018	9012.28	5/50	рс



Caution:

It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

male tee GROUP: A

Size	New code	*	Code	Packing	UM
G½"	1709 257009		9012.30	10/120	рс
G3/4"	1709 257011		9012.32	5/70	рс
G1"	1709 257007	***	9012.34	5/40	рс
Cautiani					



Caution:

It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

# male - female - male tee GROUP: A

Size	New code	*	Code	Packing	UM	
$G^{3}/_{4}" \times G^{1}/_{2}" \times G^{3}/_{4}"$	1709 257021	***	9012.36	5/70	рс	
G1"×G½"×G1"	1709 257004	***	9012.38	5/40	рс	
$G1"\times G3/4"\times G1"$	1709 257005	***	9012.40	5/40	рс	



Caution:

It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

# brass adaptor female - male thread GW1"×GZ3/4"

New code Packing UM 1009 004000 \*\*\* 9032.02 G1"×G¾" 5/60 рс



## elbow male-female, directly fixed, with short plastic plug

GROUP: A

GROUP: A

Size	New code	*	Code	Packing	UM
G½"×G¾"	1709 285024		9017.160	5/60	рс



It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

Wallplate angle tee is sold with fixing bolt and short plastic plug in a set.

Plastic short plug is used to make a pressure test only and it shouldn't be used to blank off the installation permanently



# wallplate elbow, with short plastic plug

**GROUP:** A

Size	New code	*	Code	Packing	UM	
G1/2"	1709 285000		9017.180	5/70	рс	



It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

Wallplate angle tee is sold with fixing bolt and short plastic plug in a set.

Plastic short plug is used to make a pressure test only and it shouldn't be used to blank off the installation permanently.



# wallplate straight tee, with short plastic plug

**GROUP: A** 

Size	New code	*	Code	Packing	UM	
G1/2"	1709 285009	***	9017.200	5/60	рс	

### Caution:

It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT. Wallplate angle tee is sold with fixing bolt and short plastic plug in a set.

Plastic short plug is used to make a pressure test only and it shouldn't be used to blank off the installation permanently.



# wallplate angle tee, with short plastic plug

**GROUP: A** 

Size	New code	*	Code	Packing	UM	
G½"	1709 285005	***	9017.220	5/60	рс	

### Caution:

It can be used with eurocone adapter for pipes PE-RT and PE-Xc or PE-RT/Al/PE-RT.

Wallplate angle tee is sold with fixing bolt and short plastic plug in a set.

Plastic short plug is used to make a pressure test only and it shouldn't be used to blank off the installation permanently.



# plastic plug for pressure test - short - service part

**GROUP: A** 

Size	New code	*	Code	Packing	UM	
G1/2"	1700 250001		6095.33	20/300	рс	

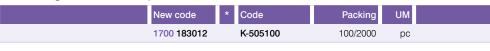
Plastic plug is meant only to carry out tightness testing of the installation.

The plug has its own sealing (O-ring).



# mounting bolt - service part

**GROUP: A** 





Use for wallplate elbow and tee to fix to the mounting plate.



# wall male elbow for radiator connection with dia 15 copper pipe, nickel plated

GROUP: A





(MN) - brass fitting, nickel plated

Caution:

On request. It can be used with eurocone adapter, adapter for pipes PE-RT and PE-Xc, PE-RT/Al/PE-RT. All types of the possible connections of the KAN-therm fittings with Ø15 copper pipes nickel plated with all types of the sanitary fittings are described in the technical part of the catalogue of products – "Assembling the screw fittings".

# Connections for copper pipes Ø15

# eurocone adapter for copper pipe G3/4"

GROUP: A

15 G¾" <b>1709 043005 9023.08</b> 15/150 pc	Size	New code	*	Code	Packing	UM
	15 G¾"	1709 043005		9023.08	15/150	рс



Caution:

It can be used for male screw fittings and compact valves.

# universal eurocone adapter for 15 mm metal pipes

GROUP: A

15 G¾" 1709 043010 9023.10 15/150 pc	Size	New code	*	Code	Packing	UM
	15 G¾"	1709 043010		9023.10	15/150	рс



Caution:

universal eurocone adapter allows for connecting metal pipes (copper, nickel plated copper, KAN-therm Steel or KAN-therm Inox) 15 mm diameter. New construction allows for its multiple use.

# eurocone adapter for copper pipe G1/2"

GROUP: A

Size	New code	*	Code	Packing	UM
15 G½"	1709 043003		K-609010	20/300	рс



Caution:

It can be used for nipples and male screw fittings

# compression set for copper pipe Ø15

GROUP: A

Size New code	*	Code	Packing	UM
G½" 1709 043011		729202W	20/300	рс



Caution

Compression coupling works with KAN fittings, different types of thermostatic valves and also with screw fittings with female thread 2 G½\*

# straight female nipple body, nickel plated

GROUP: A

G½"×G½" 1709 040000 9001.35 20/200 pc	Size	New code	*	Code	Packing	UM	
	G½"×G½"	1709 040000		9001.35	20/200	рс	



Caution:

Adapter body with clamp for the CU Ø15 pipe is used to connect the VK heater (bottom connection) with a Ø15 copper pipe

# single and double cap for copper pipe Cu Ø15

GROUP: A





For special order (completion date up to 3 weeks).

- 1. Caps for pessure tests (reusable elements).
- Double cap can be used if distance between connections is 50 mm, e.g. for VK radiators.

Caution:

<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

# General purpose fittings

# straight male/female union connector

## GROUP: A

Size	New code	Code	Packing	UM	
G1/2"	1709 271005	4912.00	100	рс	
G3/4"	1709 271006	4913.00	60	рс	
G1"	1709 271004	4914.00	30	рс	



# elbow male/female union connector

# GROUP: A

Size	New code	*	Code	Packing	UM	
G1/2"	1709 271002		4917.00	70	рс	
G3⁄4"	1709 271003	***	4918.00	40	рс	
G1"	1709 271001	***	4919.00	25	рс	



female elbow

GROUP: A

Size	New code	* Code	Packing	UM
G1/2"	1709 068001	9001.88	10/100	рс
G3/4"	1709 068002	9001.87	5/50	рс
G1"	1709 068000	4930.00	-/50	рс
G11/4"	1709 068014 **	** 4931.00	-/20	рс



female tee GROUP: A

Size	New code	*	Code	Packing	UM	
G1/2"	1709 257002		9001.85	5/70	рс	
G3/4"	1709 257003		9001.84	5/50	рс	
G1"	1709 257014		4932.00	-/30	рс	



female coupling

# GROUP: A

Size	New code	*	Code	Packing	UM
G1/2"	1709 245010		90N	20/200	рс
G3/4"	1709 245012		91N	10/120	рс
G1"	1709 245003		4950.00	10/80	рс
G11/4"	1709 245004	***	4951.00	5/50	рс



female, reducing coupling

GROUP: A

Size	New code	*	Code	Packing	UM	
$G^{3/4}$ " $\times G^{1/2}$ "	1709 245014		9850	10/120	рс	



# male-female extension

# GROUP: A

Size	New code	*	Code	Packing	UM			
G½" short	1709 080003		0200.12	10/150	рс			
G½" long	1709 080001		0200.12d	10/100	рс			
G¾" short	1709 080006	***	6038.32	10/100	рс			
Caution: Short extension: 30 mm, long extension: 45 mm.								



<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

# male - female extension for eurocone adapters

**GROUP: A** 

**GROUP: A** 

Size	New code	*	Code	Packing	UM
G3/4"	1709 080008	***	6038.32E	10/100	рс



Caution:

extension length 41 mm.

-	
reducer	GROUP: A

Size	New code	*	Code	Packing	UM
$G^{1/2}" \times G^{3/8}"$	1709 220006	***	6036.52	20/400	рс
G¾"×G½"	1709 220007		6037.52	20/200	рс
G1"×G3/4"	1709 220003		6038.52	10/120	рс
G1"×G½"	1709 220011		4940.00	10/200	рс
$G1\frac{1}{4}$ " $\times G\frac{3}{4}$ "	1709 220001	***	4941.00	10/100	рс
G11/4"×G1"	1709 220000	***	4942.00	10/100	pg



female cap **GROUP: A** 

Size	New code	*	Code	Packing	UM	
G1/2"	1709 250001		6095.22	20/500	рс	
G3/4"	1709 250002		6095.23	20/300	рс	
G1"	1709 250000		6095.24	10/150	рс	



# female wallplate elbow, with short plastic plug

Size	New code	*	Code	Packing	UM	
G½"	1709 285012	***	9017.100	5/70	рс	



Caution:

To fix the wallplate elbow to the wall use the mountig plates.

To apply to water installations (possibility to fix to the wall with mounting plates). Battery connections can be used in central heating systems in connections of a radiator with wall outputs (by pipes in a wall chase) by angle valve.

Female wallplate elbow is sold with fixing bolt and short plastic plug in a set.

Plastic short plug is used to make a pressure test only and it shouldn't be used to blank off the installation permanently.



### male-female wallplate elbow, directly fixed, with short plastic plug **GROUP: A**

•		•	· -		•	
Size	New code	*	Code	Packing	UM	
G1/2"	1709 285022	***	9017.120	5/60	рс	



For wall mounting using expansion anchors.

Montage directly on the wall using special stud.

Male-female wallplate elbow, directly fixed is sold with fixing bolt and short plastic plug in a set. Plastic short plug is used to make a pressure test only and it shouldn't be used to blank off the installation permanently.



# plastic plug for pressure test - short - service part

branene brand ter breezen		0.1001111				
Size	New code	*	Code	Packing	UM	
G½"	1700 250001		6095.33	20/300	рс	



Caution:

Plastic plug is meant only to carry out tightness testing of the installation.

The plug has its own sealing (O-ring).

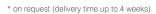


## mounting bolt - service part

mounting bolt - service part						
	New code	*	Code	Packing	UM	
	1700 183012		K-505100	100/2000	рс	



Use for wallplate elbow and tee to fix to the mounting plate.



\*\* availability by individual arrangements

\*\*\* till stock ends

GROUP: A

Caution:

# Manifolds

# 1" manifold type 81 without accessories

### GROUP: E

Size New code * Code Packing U	UM
2 (326×100×80) 1345 156007 81020 1	рс
3 (326×150×80) 1345 156008 81030 1	рс
4 (326×200×80) 1345 156009 81040 1	рс
5 (326×250×80) 1345 156010 81050 1	рс
6 (326×300×80) 1345 156011 81060 1	рс
7 (326×350×80) 1345 156012 81070 1	рс
3 (326×400×80) 1345 156013 81080 1	рс
9 (326×450×80) 1345 156014 81090 1	рс
10 (326×500×80) 1345 156015 81100 1	рс
11 (326×550×80) 1345 156016 81110 1	рс
12 (326×600×80) <b>1345 156017 81120</b> 1	рс



Caution:

Manifold outputs with internal thread G½" and 50 mm distance between each one.

# 1" manifold type 61 with eurocone nipples

# GROUP: E



Size	New code	* Code	Packing	UM
2 (326×100×80)	1345 158007	61020	1	рс
3 (326×150×80)	1345 158008	61030	1	рс
4 (326×200×80)	1345 158009	61040	1	рс
5 (326×250×80)	1345 158010	61050	1	рс
6 (326×300×80)	1345 158011	61060	1	рс
7 (326×350×80)	1345 158012	61070	1	рс
8 (326×400×80)	1345 158013	61080	1	рс
9 (326×450×80)	1345 158014	61090	1	рс
10 (326×500×80)	1345 158015	61100	1	рс
11 (326×550×80)	1345 158016	61110	1	рс
12 (326×600×80)	1345 158017	61120	1	рс

### Caution:

Manifold mate with eurocone adapters G¾". Manifold output has a 50 mm distance between each one.

# 1" manifold type 74 with open-close valve

# GROUP: E



Size	New code	*	Code	Packing	UM	
2 (326×100×80)	1345 161000		74020	1	рс	
3 (326×150×80)	1345 161002		74030	1	рс	
4 (326×200×80)	1345 161004		74040	1	рс	
5 (326×250×80)	1345 161006		74050	1	рс	
6 (326×300×80)	1345 161008		74060	1	рс	
7 (326×350×80)	1345 161010		74070	1	рс	
8 (326×400×80)	1345 161012		74080	1	рс	
9 (326×450×80)	1345 161014		74090	1	рс	
10 (326×500×80)	1345 161016		74100	1	рс	
11 (326×550×80)	1345 161018		74110	1	рс	
12 (326×600×80)	1345 161020		74120	1	рс	

Open-close valves bulit in the lower and upper body of manifold, it's possible to close every circuit. Manifold mate with eurocone adapters G¾". Manifold output has a 50 mm distance between each one.

Ι

# steel manifold 11/4" for central heating (series 10)

		3 ( /			
Size	New code	* Code	Packing	UM	
2 (325×136×90)	1347 156000	S10020	1	рс	
3 (325×186×90)	1347 156001	S10030	1	рс	
4 (325×236×90)	1347 156002	S10040	1	рс	
5 (325×286×90)	1347 156003	S10050	1	рс	
6 (325×336×90)	1347 156004	S10060	1	рс	
7 (325×386×90)	1347 156005	S10070	1	рс	
8 (325×436×90)	1347 156006	S10080	1	рс	
9 (325×486×90)	1347 156007	S10090	1	рс	
10 (325×536×90)	1347 156008	S10100	1	рс	
11 (325×586×90)	1347 156009	S10110	1	рс	
12 (325×636×90)	1347 156010	S10120	1	рс	



GROUP: E

Caution:
Manifold is suitable only for closed, presurised heating systems. Beams with female thread G1".
Circuits with female thread G½" with 50 mm spacing.
Use only with 1300 174018 nipples.

steel manifold 11/4" for	central heating	g with nipples	(series 20)		GROUP: E
Size	New code	* Code	Packing	UM	
2 (325×136×90)	1347 158000	S20020	1	рс	
3 (325×186×90)	1347 158002	S20030	1	рс	
4 (325×236×90)	1347 158003	S20040	1	рс	
5 (325×286×90)	1347 158005	S20050	1	рс	
6 (325×336×90)	1347 158007	S20060	1	рс	
7 (325×386×90)	1347 158009	S20070	1	рс	
8 (325×436×90)	1347 158011	S20080	1	рс	
9 (325×486×90)	1347 158013	S20090	1	рс	
10 (325×536×90)	1347 158015	S20100	1	рс	
11 (325×586×90)	1347 158017	S20110	1	рс	
12 (325×636×90)	1347 158019	S20120	1	рс	



Manifold is suitable only for closed, presurised heating systems. Beams with female thread G1". Manifold mate with eurocone adapters G¾". Manifold output has a 50 mm distance between each one. Use only with 1300 174018 nipples.

# 11/4" manifold type 91 with eurocone nipples

11/4" manifold type 91 w	ith eurocon	e n	ipples			GROUP: E
Size	New code	*	Code	Packing	UM	
2 (297×117×80)	1345 158019	*	91020	1	рс	
3 (297×167×80)	1345 158020	*	91030	1	рс	
4 (297×217×80)	1345 158021	*	91040	1	рс	
5 (297×267×80)	1345 158022	*	91050	1	рс	
6 (297×317×80)	1345 158023	*	91060	1	рс	
7 (297×367×80)	1345 158024	*	91070	1	рс	
8 (297×417×80)	1345 158025	*	91080	1	рс	
9 (297×467×80)	1345 158026	*	91090	1	рс	
10 (297×517×80)	1345 158027	*	91100	1	рс	
11 (297×567×80)	1345 158028	*	91110	1	рс	
12 (297×617×80)	1345 158029	*	91120	1	рс	



 $\label{eq:caution:Manifold type 91 union connector $11/4"\times 1"$ code $91000$ or $11/4"\times 3/4"$ code $91001$ should be used. Manifold mate with eurocone adapters $G3/4"$. Manifold output has a 50 mm distance between each one. }$ 

# 1" brass manifold with adjustable bracket and 100 mm output spacing, without nipples (82 series)

GROUP: E

Size	New code	*	Code	Packing	UM
2 (250-400×150×80)	1343 183007		82020	1	рс
3 (250-400×250×80)	1343 183008		82030	1	рс
4 (250-400×350×80)	1343 183009		82040	1	рс

Special design allows for connecting additional fixtures (e.g. water meters, heat meters) on each circuit Caution: Manifold beams have Gf" female thread.

Adjustable beams spacing in range 250 – 400 mm.

Outputs for individual circuits with G1/2" female thread and spacing 100 mm.



# Accessories for manifolds

# manifold type 91 union connector

GROUP: E

Size	New code	*	Code	Packing	UM
11/4"×1"	1300 105000	*	91000	5/50	рс
11/4"×3/4"	1300 105001	*	91001	5/70	рс
Caution: Use half-union connectror for ma	nifold 91 series.				



# 1" manifold body for utility water systems (type 1) with air vent hole

GROUP: E



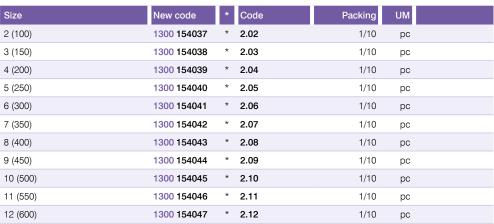
Size	New code	*	Code	Packing	UM	
2 (100)	1300 154000	*	1.02	1/10	рс	
3 (150)	1300 154001	*	1.03	1/10	рс	
4 (200)	1300 154002	*	1.04	1/10	рс	
5 (250)	1300 154003	*	1.05	1/10	рс	
6 (300)	1300 154004	*	1.06	1/10	рс	
7 (350)	1300 154005	*	1.07	1/10	рс	
8 (400)	1300 154006	*	1.08	1/10	рс	
9 (450)	1300 154007	*	1.09	1/10	рс	
10 (500)	1300 154008	*	1.10	1/10	рс	
11 (550)	1300 154009	*	1.11	1/10	рс	
12 (600)	1300 154010	*	1.12	1/10	рс	

# Caution:

It has outputs for individual circuits with female thread G½", manifold inputs G1", hole in upper part for automatic air vent. Manifold outputs has a 50 mm distance between each one

# 1" manifold body for utility water systems (type 2) without air vent hole

GROUP: E





It has outputs for individual circuits with female thread G½", manifold inputs G1".

Manifold outputs has a 50 mm distance between each one

Caution:

# bracket for manifold

New code	*	Code	Packing	UM	
1700 029001	*	5309	50	рс	



# nipple for manifold with O-Ring

Size	New code	*	Code	Packing	UM
G3/4"×G1/2"	1300 174003		P06	20/200	рс
G3/4"×G1/2"	1300 174018		P09	20/200	рс
G½"×G½"	1300 174019		P10	20/200	рс



P06 nipple works with Eurocone adapters G3/4".
P09 nipple is used only for steel manifolds 11/4" 10, 20 series.
P10 nipple works with Eurocone adapters G3/2".

# nipple for manifold series 82 for flat gasket

$G\frac{1}{2}$ $\times G\frac{1}{2}$ 1300 174020 P12 20/200 pc	Size	New code	*	Code	Packing	UM
	G½"×G½"	1300 174020		P12	20/200	рс



Caution:
Nipple is equipped with O-ring to seal at manifold side. Depending on desired type of sealing, design enables to connect eurocone adapters (self-sealing connections) or fixtures sealed with flat gasket (gasket not included).

GROUP: E

GROUP: E

GROUP: E

GROUP: E

reducer						GROUP: E
Size	New code	*	Code	Packing	UM	
G1"×G½"	1300 220002		4.12	10/120	рс	
G1"×G¾"	1300 220003		4.13	10/120	рс	



Reduction code 1300 220002 and 1300 220003 contains O-Ring code 1300 182000.

### male plug with hex socket GROUP: E

G½" 1709 250004 6095.34 20/300 pc	Size	New code	*	Code	Packing	UM
	G1½"	1709 250004		6095.34	20/300	рс



## Caution:

The plug contains its own O-ring seal. To tighten, use 12 hex wrench.

male plug GROUP: E

Size	New code	*	Code	Packing	UM
G1/2"	1300 025000	***	6095.35	20/300	рс
G3/4"	1300 250019		6095.32	20/300	рс
G1"	1300 025002		6095.43	10/150	рс
Courtions					



Plugs code 1709 250003, 1709 025000 contain their own O-ring seal. Other plugs without O-rings.

### O-Ring - service part GROUP: E

	O ming	scivioc part					GROOF . E	
	Size	New code	*	Code	Packing	UM		
	18,3×2,4	1700 182002	*	U18	100	рс		
N	17×2	1700 182001	*	U17X2	100	рс		
N	24×2	1700 182004	*	U24X2	100	рс		
	28×3	1700 182005	*	U28	100	рс		



Caution:
O-Ring code 1700 182002 used for nipples for splitter code 1300 174003 and 1300 174019.
O-Ring Code 1700 182001 used for the plug code 1709 250004.
O-Ring Code 1700 182004 used for the plug code 1709 250003.
O-Ring Code 1300 182000 used for the plug code 1709 025000 and reduction, code 1300 220002 and 1300 220003.

\*\* availability by individual arrangements

\*\*\* till stock ends

<sup>\*</sup> on request (delivery time up to 4 weeks)

# coupling for manifolds

Size	New code	*	Code	Packing	UM	
G1"	1300 174028		R543	10/100	рс	



GROUP: E

GROUP: E

GROUP: E

Caution:

For manifold to extend it by one more circuit.

# male-female terminal with special seal

Size	New code	* C	ode	Packing	UM
G1"×G½"×G½"	1300 257001	R	542	5/70	рс
Caution:					



For manifold to extend it by one more circuit.

# valve set, straight

Size	New code	*	Code	Packing	UM
G1"×G1"	1300 183006		K-600400	1/20	kpl.
Caution:					



Set of valves with screw connection for manifolds of KAN-therm System fixed on a 1" profile without any additional sealing. For manifold with side supply connection

### valve set, angle GROUP: E

Size	New code	*	Code	Packing	UM	
G1"×G1"	1300 183007		K-600500	1/20	kpl.	



Caution:
Set of valves with screw connection and elbows for manifolds of KAN-therm System fixed on a 1" profile without any additional sealing. For manifolds supplied from floor.

### male terminal with automatic air vent and drain GROUP: E

G1" 1300 257002 R5541 5/100 pc	Size	New code	*	Code	Packing	UM
	G1"	1300 257002		R5541	5/100	рс



Caution:

Use for splitters with 1" profile, 51A, 55A, 71A, 75A, 61, 81, 82, 74 series.

### manual air vent **GROUP:** E

Size	New code	*	Code	Packing	UM	
G1/2"	1300 005004		5322	50/500	рс	



### manual drain and air vent

manaar aram c	and an vent					O11001 . E
Size	New code	*	Code	Packing	UM	
G1/2"	1300 005003		10612	25/100	рс	
Caution:						



Use by reducing 1" $\times$ 1/2" for manifolds of 1" profile series 51A, 55A, 71A, 75A, 61, 81, 82, 74.

### manual drain and air vent GROUP: E

	•••					0.100
Size	New code	*	Code	Packing	UM	
G½"	1300 277000		1305.11	25/100	рс	



Caution:

Use by reducing  $1"\times1\%"$  for manifolds of 1" profile series 51A, 55A, 71A, 75A, 61, 81, 82, 74.

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\*\* availability by individual arrangements

\*\*\* till stock ends

GROUP: F

# automatic air vent with stop valve

61% 1300 005000 0.52071 1/100 pc	Size	New code	*	Code	Packing	UM
	G½"	1300 005000		0.52071	1/100	рс



### Caution:

Stop valve makes possible to remove air vent without draining the system.

# Cabinets

# wall-mounted cabinet SWNE type, for manifolds without mixing

GROUP: I	D
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GROUP: E

Size	New code	* Code	Packing	UM
4 (585×350×110)	1445 180002	1100Z	48	рс
6 (585×450×110)	1445 180003	1110Z	36	рс
8 (585×550×110)	1445 180004	1120Z	32	рс
10 (585×650×110)	1445 180000	1130Z	26	рс
13 (585×800×110)	1445 180001	1140Z	24	рс



### Features:

- removable painted body,
- removable back wall for easy installation of manifold and system parts,
- four mounting holes in a back wall for extension anchors,
- universal lock (coin, screwdriver),white colour, RAL 9016.

Caution: Cheaper non-painted cabinets SWNE on request.

### wall-mounted cabinet SWN type, for manifolds without mixing unit GROUP: D

4 (630×350×110)       1445 180008       1100S       39 pc         6 (630×450×110)       1445 180009       1110S       34 pc         8 (630×550×110)       1445 180010       1120S       26 pc         10 (630×650×110)       1445 180006       1130S       21 pc         13 (630×800×110)       1445 180007       1140S       16 pc	Size	New code	*	Code	Packing	UM
8 (630×550×110) 1445 180010 1120S 26 pc 10 (630×650×110) 1445 180006 1130S 21 pc	4 (630×350×110)	1445 180008		1100S	39	рс
10 (630×650×110) 1445 180006 1130S 21 pc	6 (630×450×110)	1445 180009		1110S	34	рс
	8 (630×550×110)	1445 180010		1120S	26	рс
13 (630×800×110) 1445 180007 1140S 16 pc	10 (630×650×110)	1445 180006		1130S	21	рс
10 (000×000×110)	13 (630×800×110)	1445 180007		1140S	16	рс



# Features:

- removable screwed front body crosspiece for easy installation.
- four mounting holes in a back wall for extension anchors
- universal lock (coin, screwdriver),
- white colour, RAL 9016.

Caution: Cheaper non-painted cabinets SWN on request.

# in wall -mounting cabinet SWPSE type with 45° frame for manifolds without/with mixing unit

# GROUP: D

Size	New code	*	Code	Packing	UM
4 (560-660×350×110-165)	1445 117024		1300Z	42	рс
6 (560-660×450×110-165)	1445 117013		1310Z	34	рс
10/3 (560-660×580×110-165)	1445 117011		1320Z	24	рс
13/7 (560-660×780×110-165)	1445 117012		1330Z	20	рс
15/10 (560-660×930×110-165)	1445 117014		1340Z	17	рс



- \*SWPSE 10/3 (10 heating circuits without mixing system/3 heating circuits with mixing system).
- \*SWPSE 13/7 (13 heating circuits without mixing system/7 heating circuits with mixing system).

  \*SWPSE 15/10 (15 heating circuits without mixing system/10 heating circuits with mixing system).

  \*\*External cabinet body dimensions (min. installation recess dimensions).

- cabinet height adjustment from 560 to 660 mm,
   front panel height adjustment using masking part from 525 to 560 mm,
- wall cavity depth adjusted from 110 to 165 mm, universal lock (coin, screwdriver),
- white colour, RAL 9016,
- shutter type cabinet sides,
   45° front panel edge angle
- 45° front panel edge angle provides good flush.

Caution: Cheaper non-painted cabinets SWPSE on request

<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

# in wall -mounting cabinet SWPS type with 45° frame for manifolds without/with mixing unit

GROUP: D

Size**	New code	*	Code	Packing	UM
4 (680-780×350×110-165)	1445 117000		1300S	34	рс
6 (680-780×450×110-165)	1445 117001		1310S	27	рс
10/3 (680-780×580×110-165)	1445 117002		1320S	20	рс
13/7 (680-780×780×110-165)	1445 117003		1330S	17	рс
15/10 (680-780×930×110-165)	1445 117004		1340S	14	рс



SWPS - 10/3 (10 heating circuits without mixing system/3 heating circuits with mixing system)

SWPS - 13/7 (13 heating circuits without mixing system/7 heating circuits with mixing system). SWPS - 15/10 (15 heating circuits without mixing system/10 heating circuits with mixing system). 
\*\*External cabinet body dimensions (min. installation recess dimensions).

Features:

- cabinet height adjustment from 680 to 780 mm,
   frame height adjustment using masking part from 570 to 625 mm,
- wall cavity depth adjusted from 110 to 165 mm,
- universal lock (coin, screwdriver),
- white colour, RAL 9016,
- shutter type cabinet sides,
  45° front panel edge angle provides good flush.

### Caution:

90° front panel edge angle for above types (on request) as well as cheaper non-painted cabinets SWPS on request.

# cabinet front panel RAMSE type with 45° frame for manifolds without/with mixing unit

GROUP: D

Size**	New code	* Code	Packing	UM
4 (525-560×350)	1445 096011	1600Z	40	рс
6 (525-560×450)	1445 096002	1610Z	40	рс
10/3 (525-560×580)	1445 096011	1620Z	36	рс
13/7 (525-560×780)	1445 096014	1630Z	26	рс
15/10 (525-560×930)	1445 096016	1640Z	20	рс



RAMSE - 10/3 (10 heating circuits without mixing system/3 heating circuits with mixing system). RAMSE - 13/7 (13 heating circuits without mixing system/7 heating circuits with mixing system).

RAMSE - 15/10 (15 heating circuits without mixing system/10 heating circuits with mixing system).

\*\*Recess assembly dimensions.

Features:

- front can be used directly for recess masking purpose without mounting of SWPS and SWPSE cabinets,
- mounting lugs, 150 mm long, for direct front panel installation,
- fastening extension anchors,
   panel height adjustment using masking part from 570 to 625 mm,

- universal lock (coin, screwdriver),
  white colour, RAL 9016,
  45° front panel edge angle provides good flush.

### Caution:

2 pcs. in one packing.
Cheaper non-painted front RAMS on request.

# cabinet front panel RAMS type with 45° frame for manifolds without/with mixing unit

GROUP: D

Size**	New code	*	Code	Packing	UM
4 (570-625×350)	1445 096006	*	1600S	40	рс
6 (570-625×450)	1445 096018	*	1610S	40	рс
10/3 (570-625×580)	1445 096008	*	1620S	36	рс
13/7 (570-625×780)	1445 096002	*	1630S	26	рс
15/10 (570-625×930)	1445 096001	*	1640S	20	рс



RAMS - 10/3 (10 heating circuits without mixing system/3 heating circuits with mixing system) RAMS - 13/7 (13 heating circuits without mixing system/7 heating circuits with mixing system)

RAMS - 15/10 (15 heating circuits without mixing system/10 heating circuits with mixing system).

\*\*Recess assembly dimensions.

front can be used directly for recess masking purpose without mounting of SWPS and SWPSE cabinets,
 mounting lugs, 150 mm long, for direct front panel installation,

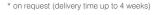
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- fastening extension anchors,
   panel height adjustment using masking part from 570 to 625 mm,
- universal lock (coin, screwdriver),
   white colour, RAL 9016,
- 45° front panel edge angle provides good flush.

### Caution:

2 pcs. in one packing.

Cheaper non-painted front RAMS on request.



 $\ensuremath{^{**}}$  availability by individual arrangements

\*\*\* till stock ends

lock & key GROUP: D

lock a key						GROOF. D
	New code	*	Code	Packing	UM	
	1400 151001		85/834	1	рс	
Features:  many key combinations,  can be used for all type of KAN cabinets	s and front panels					



# Installation equipment and mounting accessories

# corrugated (protection) pipe - red

# GROUP: A

Name	New code	*	Code	Packing	UM
12-14 (Dz23mm)	1700 049018		1904C	50	m
16-18 (Dz25mm)	1700 049021		1900C	50	m
20 (Dz28mm)	1700 049025		1906C	50	m
25-26 (Dz35mm)	1700 049030		1901C	50	m
32 (Dz43mm)	1700 049034		1908C	50	m
40 (Dz50mm)	1700 049038		1910C	25	m



Apply for hot and cold water system and central heating, as a protecting pipe, in the case of embedding the system in concrete.

# corrugated (protection) pipe - blue

# GROUP: A

Name New code * Code Packing	UM
12-14 (Dz23mm) 1700 <b>049019</b> 1904N 50	m
16-18 (Dz25mm) 1700 <b>049022 1900N</b> 50	m
20 (Dz28mm) 1700 <b>049026</b> 1906N 50	m
25-26 (Dz35mm) 1700 049031 1901N 50	m
32 (Dz43mm) 1700 049035 1908N 50	m
40 (Dz50mm) 1700 <b>049039</b> 1910N 25	m



Apply for hot and cold water system and central heating, as a protecting pipe, in the case of embedding the system in concrete.

# plastic mounting plate

# GROUP: A

Size	New code	* Code	Packing	UM
Single	1700 210011	6090.050	10/160	рс
Double (L = 150mm)	1700 210006	6090.060	10/70	рс
Double (L = 80mm)	1700 210010	6090.070	10/100	рс
Double (L = 50mm)	1700 210008	6090.080	10/120	рс
Caution:				



Used for mounted wallplates. Do not use with dry construction.

# metal mounting plate

# GROUP: A

Double (L = 80, 150mm) 1700 <b>210014 6090.13</b> 1/42 pc	Size	New code	*	Code	Packing	UM	
	Double (L = 80, 150mm)	1700 210014		6090.13	1/42	рс	



Caution:

Mounting plate allows for fixing standard and directly fixed wallplate elbows

Mounting plate includes screws for directly fixed wallplate elbows (6pc).

# metal mounting plate

# GROUP: A

Size	New code	*	Code	Packing	UM	
Double (L = 50, 80, 150mm)	1700 210002		6090.09	40	рс	
Double (L = 50mm)	1700 210013		6090.10	150	рс	



<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

# single plastic pipe hook

Size	New code	*	Code	Packing	UM
12-20/12-26 (L = 48mm, 8mm)	1700 112010		0.8048	100/5000	рс
12-20/12-26 (L = 77mm, 8mm)	1700 112012		8051	100/4000	рс
12-20/12-26 (L = 100mm, 10mm)	1700 112015		8053	100/3000	рс



## Caution:

The length of the hook and the drill diameter for the hole to attach the hook was given in the brackets.

# single polyamide hook for the pipe

GI	RO	U	P:	Α

GROUP: A

Size	New code	*	Code	Packing	UM	
12-20/12-26 (L = 80mm, 10mm)	1700 112017		1851W	100/4000	рс	



### Caution:

The length of the hook and the drill diameter for the hole to attach the hook was given in the brackets.

# double plastic pipe hook

# GROUP: A

Size	New code 3	Code	Packing UM	
12-20/12-26 (L = 48mm, 8mm)	1700 112000	0.8049	100/3000 pc	
12-20/12-26 (L = 77mm, 8mm)	1700 112003	8052	100/2400 pc	
12-20/12-26 (L = 100mm, 10mm)	1700 112005	8054	100/2000 pc	



## Caution:

The length of the hook and the drill diameter for the hole to attach the hook was given in the brackets.

# double polyamide hook for the pipe

# GROUP: A

Size	New code	*	Code	Packing	UN	1
12-20/12-26 (L = 80mm, 10mm)	1700 112007		1951W	100/2000	р	С



### Caution:

The length of the hook and the drill diameter for the hole to attach the hook was given in the brackets.

# snap-in pipe clip with extension anchor and spacer

# GROUP: A

Size	New code	*	Code	Packing	UM
16-18 single	1700 107003	*	1730	100	рс
16-18 double	1700 107002	*	1630U	100	рс
Caution:					



Use directly on pipe (without corrugated pipe).

### masking Ø15 GROUP: A

Size	New code	*	Code	Packing	UM
Single	1700 183008		2215	100	рс
Double	1700 183007		2220	50	рс
Caution: Used for masking of floor outgoing	pipes.				



<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

# single pipe clamp with insulation

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	<u> </u>			
Size	New code	* Code	Packing	UM
15-18	1700 081025	UP-G16	100	рс
20-23	1700 081028	UP-G20	100	рс
25-28	1700 081029	UP-G25	100	рс
32-36	1700 081030	UP-G32	50	рс
40-44	1700 081031	UP-G40	50	рс
47-52	1700 081032	UP-G50	50	рс
54	1700 081033	UP-G60	50	рс
57-63	1700 081034	UP-G63	50	рс
76.1	1700 081035	UP-G75	25	рс
88.9	1700 081036	UP-G90	25	рс
108	1700 081023	UP-G110	25	рс
139	1700 081024	** UP-G139	1/-	рс
168	1700 081027	** UP-G168	1/-	рс
o ::				



The clamp includes the two-thread bolt with collar (code 1700 081056) and a plastic dowel (code 1700 081010).

# double pipe clamp with insulation

## **GROUP:** A

20-23 1700 081020 UD-G20 50 pc 25-28 1700 081021 UD-G25 50 pc	Size	New code	* Code	Packing	UM
25-28 1700 <b>081021 UD-G25</b> 50 pc	15-18	1700 081019	UD-G16	50	рс
	20-23	1700 081020	UD-G20	50	рс
32-36 1700 <b>081022 UD-G32</b> 50 pc	25-28	1700 081021	UD-G25	50	рс
	32-36	1700 081022	UD-G32	50	рс



The clamp includes a two-thread bolt with collar (code 1700 081056) and a plastic dowel (code 1700 081010).

# plastic hinged pipe clip

# GROUP: A

16     1700 029003     8019950A     50 pc       20     1700 029005     8020950A     50 pc       25     1700 029007     8021950A     50 pc       32     1700 029009     8022950A     50 pc       40     1700 081018     8023950A     40 pc       50     1700 029012     8024950A     25 pc	Size	New code	*	Code	Packing	UM	
25 1700 029007 8021950A 50 pc 32 1700 029009 8022950A 50 pc 40 1700 081018 8023950A 40 pc	16	1700 029003		8019950A	50	рс	
32 1700 029009 8022950A 50 pc 40 1700 081018 8023950A 40 pc	20	1700 029005		8020950A	50	рс	
40 1700 081018 8023950A 40 pc	25	1700 029007		8021950A	50	рс	
	32	1700 029009		8022950A	50	рс	
50 <b>1700 029012 8024950A</b> 25 pc	40	1700 081018		8023950A	40	рс	
·	50	1700 029012		8024950A	25	рс	
63 1700 <b>029000 8025950A</b> 25 pc	63	1700 029000		8025950A	25	рс	



Caution:

Use only as the sliding support.

# plastic plug for pressure test - long

# GROUP: A

Size	New code	*	Code	Packing	UM	
G1/2"	1700 250003		2100C	20/360	рс	
G3/4"	1700 250007	*	2110C	20/360	рс	
Caution:						



It may be repeatedly use (has O-Ring seal) and should be used for all KAN-therm wallplate elbows and wallplate tees.

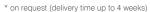
# plastic plug for pressure test - long

# GROUP: A

Size New code * Code Packing	UM
G½" 1700 250005 2100N 20/360	рс
G <sup>3</sup> / <sub>4</sub> " 1700 250008 * 2110N 20/360	рс



It may be repeatedly use (has O-Ring seal) and should be used for all KAN-therm wallplate elbows and wallplate tees.



Caution:

<sup>\*\*</sup> availability by individual arrangements

<sup>\*\*\*</sup> till stock ends

# anti-freezing agent

GROUP: A

Wersja	New code	*	Code	Packing	UM	
-20°C	1800 002002	*	0.1008	20	1	
-25°C	1800 002003	*	0.1009	20	1	
-35°C	1800 002004	*	0.1010	20	I	



Used for central heating, air conditioning, cooling and solar systems.

# double metal floor clip for pipe in protecting tube

GROUP: A

Size	New code	* Code	Packing	UM
12-18/16-26	1700 107005	276	50/1000	рс
16-32/25-40	1700 107006	278	40/400	рс



Caution:

Use for attaching pipeline to the building structure.

The first range is valid for the pipes in a conduit, second for pipes without a conduit.

# plastic bend support

GROUP: A

Size	New code	* Code	Packing	UM
- /14-18	1700 218003	8058	50/200	рс
2-14/20	1700 218000	8059	100	рс
12-18/25	1700 218004	8060	80	рс



Caution:

The first range is valid for the pipes in a conduit, second for pipes without a conduit.

# metal bend support

GROUP: A

Size	New code	*	Code	Packing	UM	
25-26	1700 164002		265	50	рс	
12-18	1700 164000		267	120	рс	



# slip lock elbow

GROUP: A

Size	New code	*	Code	Packing	UM	
14-18	1700 107000		8008	100	рс	



Caution:

Used for pipe connection to a radiator (to set in concrete).

# plastic protection for slip lock elbow

GROUP: A

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Size	New code	*	Code	Packing	UM			
14-18	1700 107001		0.8050	100	рс			



Caution:

Used as a mask or protection for pipes PE-Xc or PE-RT connected to a radiator.

# plastic plug for pressure test - short - service part

GROUP: A

Size	New code	*	Code	Packing	UM	
G1/2"	1700 250001		6095.33	20/300	рс	



Plastic plug is meant only to carry out tightness testing of the installation. The plug has its own sealing (O-ring).

<sup>\*</sup> on request (delivery time up to 4 weeks)

<sup>\*\*</sup> availability by individual arrangements

<sup>\*\*\*</sup> till stock ends

# nut M8 - service part for wallplate elbow

GROUP: A

Size	New code	*	Code	Packing	UM
M8	1728 177000		6096.03	100/3000	рс



# mounting bolt - service part

GROUP: A

	New code	*	Code	Packing	ИМ	
	1700 183012		K-505100	100/2000	рс	
0						



Caution:
Use for wallplate elbow and tee to fix to the mounting plate.

# frost-proof garden valve DN15

GROUP: A

Size	New code	*	Code	Packing	UM	
L = 500 mm	1709 277000		AQS-DN15	1	рс	

