AQUAPRESS
Quality ensures endurance

AQUA PRESS

MULTILAYER PRODUCT GUIDE

NEW SESSION 2024

ø15-75 mm

AQUAPRESS
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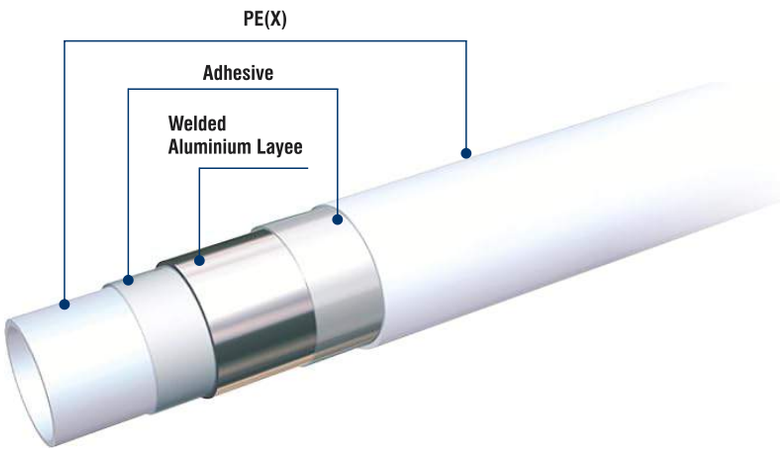
"Strong Foundations,
Reliable Connections"

ABOUT US

Aqua press is a system solution provider and supplier located in india, specializing in the design, manufacture and sales of aluminum-plastic composite pipe, pex pipe, pe-rt pipe, serve as piping systems for heading, radiator, gas flow and plumping system for potable water. Our mission is providing excellent quality, reasonable price, punctual delivery and high quality service to our customers, we are supported by a team of highly qualified experts that provide designing, planning and direct technical support to our customers, our products can be increasingly more innovative, safer, more reliable, energy-saving and easy to install ball valves and manifolds etc. Utilizing. European standard machine lines and technique. Aqua-press piping system certified by iso 9001, wras, dvgw, etc. All products are under multiple inspections on material, production and quality. Constantly.

TUBES MULTILAYER PIPE

AQUA PRESS MULTILAYER PIPES:



Aqua Press multilayer pipe is five-layer composite pipe which combines the advantages of metal and plastic pipe and eliminates the disadvantages of both materials. The aluminum layer can prevent oxygen/gas from permeating into pipe. The PAP pipe can compensate and reduce snap-back force and heat expansion with changes of temperature. With better performance in corrosion resistance and installation, PAP pipe is widely used for plumbing, heating and gas transportation systems in all world markets. We also can manufacture the pex pipe with EVOH and Anti-UV.

Aqua Press multilayer pipes include PEX(EVOH), PEX/AL/PEX, PERT/AL/PERT. PEX/AL/PEX pipe and PERT/AL/PERT pipe are mainly used for plumbing system, heating system and gas transportation.

	Specification	Working Temperature	Working Pressure	Usage
Aqua Press Multilayer Pipes	PEX/AL/PEX	-40 -95˚C	≤1.0Mpa	Plumbing/Heating/gas
	PERT/AL/PERT	-40 -95˚C	≤1.0Mpa	Plumbing/Heating/gas
	PEX/AL/PEX	60˚ C	≤3.8Mpa	Air-conditioning

PEX (EVOH/Anti-UV)		
Specification	Package Specific(m)	Color(out/in)
16*2.0mm	200/100	White/Transparent
20*2.0mm	200/100	Red/Transparent
25*2.5mm	100/50	Orange/orange
32*3.0mm	100/50	

PEX/AL/PEX		
Specification	Package Specific(m)	Color(out/in)
40*4.0mm	6	white/Transparent
50*4.5mm	6	
63*6.0mm	6	
75*7.5mm	6	

PERT/AL/PERT		
Specification	Package Specific(m)	Color(out/in)
16*2.0mm	200/100	White/ Transparent
20*2.0mm	200/100	
25*2.5mm	100/50	
32*3.0mm	100/50	
40*4.0mm	6	
50*4.5mm	6	
63*6.0mm	6	
75*7.5mm	6	

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FITTINGS

Press Fittings

【Multi-Profile【TH+H+U】

PRESS FIITINGS ARE DESIGNED AND MANUFACTURED FOR AQUA PRESS PIPES. MADE OF CW617N OR CW602N BRASS.

HIGH QUALITY SEALING MATERIAL

F1o is a new multi-profile press fitting system with leakage indication function for pipes with diameter 16*2.0mm up to 7 5*7.5mm, which is tested and guaranteed to be used with 3 different pressing profiles,TH+H+U connecting with the multilayer pipe. This new system facilitate efficient installation for the plumbers.

F10 TECHNICAL FEATURES:

1.Used with 3 different pressing profiles: TH, H, U
2.With leakage indication function
3.Maximum operating temperature 95°C
4.Maximum working pressure 10 bar
5.CW617N or CW602N brass, half-nickel plated or brass color
6.Two EPDM O-rings, and SUS 304 sleeve

Coupling	Specification
	F10-S1216*1216
	F10-S1620*1620
	F10-S2025*2025
	F10-S2632*2632
	F10-S3240*3240
	F10-S4150*4150
	F10-S5163*5163
	F10-S6075*6075

Equal Elbow	Specification
	F10-L1216*1216
	F10-L1620*1620
	F10-L2025*2025
	F10-L2632*2632
	F10-L3240*3240
	F10-L4150*4150
	F10-L5163*5163
	F10-L6075*6075

Reducer


Specification
F10-S1620*1216
F10-S2025*1216
F10-S2025*1620
F10-S2632*1620
F10-S2632*2025
F10-S3240*2025
F10-S3240*2632
F10-S4150*2632
F10-S4150*3240
F10-S5163*3240
F10-S5163*4150
F10-S6075*4150
F10-S6075*5163

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Male Straight Union

Specification
F10-S1216*1/2
F10-S1620*1/2
F10-S1620*3/4
F10-S2025*3/4
F10-S2025*1
F10-S2632*1
F10-S3240*1
F10-S3240*1 1/4
F10-S3240*1 1/2
F10-S4150*1 1/2
F10-S4150*2
F10-S5163*2
F10-S6075*2 1/2

Unequal Elbow

Specification
F10-L1620*1216
F10-L2025*1620
F10-L2632*2025
F10-L3240*2025
F10-L3240*2632
F10-L4150*3240

Female Straight Union

Specification
F10-S1216*1/2F
F10-S1620*1/2F
F10-S1620*3/4F
F10-S2025*3/4F
F10-S2025*1F
F10-S2632*1F
F10-S3240*1 1/4F
F10-S3240*1 1/2F
F10-S4150*1 1/2F

Male Straight Union

Specification
F10-L1216*1/2
F10-L1620*1/2
F10-L1620*3/4
F10-L2025*3/4
F10-L2025*1
F10-L2632*1
F10-L3250*11/4
F10-L4150*11/2

Female Elbow

Specification
F10-L1216*1/2F
F10-L1620*1/2F
F10-L1620*3/4F
F10-L2025*3/4F
F10-L2025*1F
F10-L2632*1F
F10-L3240*1 1/2F
F10-L4150*2F

Equal Tee

Specification
F10-T1216*1216*1216
F10-T1620*1620*1620
F10-T2025*2025*2025
F10-T2632*2632*2632
F10-T3240*3240*3240
F10-T4150*4150*4150
F10-T5163*5163*5163
F10-T6075*6075*6075

Unequal Tee

Specification
F10-T1620*1216*1620
F10-T2025*1620*2025
F10-T2632*1620*2632
F10-T2632*2025*2632
F10-T3240*2632*3240
F10-T4150*3240*4150
F10-T5163*4150*5163
F10-T6075*5163*6075

Female Tee

Specification
F10-T1216*1/2F*1216
F10-T1620*1/2F*1620
F10-T2025*3/4F*2025
F10-T2025*1F*2025
F10-T2632*1F*2632
F10-T3240*1F*3240
F10-T4150*1F*4150
F10-T5163*2F*5163
F10-T6075*2F*6075

Demountable Female Straight Union

Specification
F10-S1216*1/2F(H)
F10-S1620*1/2F(H)
F10-S1620*3/4F(H)
F10-S2025*3/4F(H)
F10-S2025*1F(H)

End Cap

Specification
F10-D1216
F10-D1620

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FITTINGS

Press Fittings【U Profile】

HIGH QUALITY SEALING MATERIAL

For plumbing system, the material of O-rings in our press fittings is EPDM.Its excellent specialty of anti-aging well rebound and long lifetime performance ensures no leakage occur. For gas system, the material of O-rings is NBR, which is specially used of sealing in gas transportation. Its excellent speciality of anti-aging, well rebound and long lifetime performance ensures no leakage occur.

EASY INSTALLATION APPLICATION:

Using our press tool can easily connect the pipes with fittings and valves

WIDE RANGE OF USAGE

Press fittings are widely used for connecting PAP pipes in plumbing system,and gas system

WIDE RANGE OF SPECIFICATION

Aqua press fittings cover from 1216mm to 6075mm, offer best one-stop purchasing service.

Coupling	Specification
	F5-S1216*1216
	F5-S1620*1620
	F5-S2025*2025
	F5-S2632*2632
	F5-S3240*3240
	F5-S4150*4150
	F5-S5163*5163
	F5-S6075*6075

Equal Elbow	Specification
	F5-L1216*1216
	F5-L1620*1620
	F5-L2025*2025
	F5-L2632*2632
	F5-L3240*3240
	F5-L4150*4150
	F5-L5163*5163
	F5-L6075*6075

Male Straight Union	Specification
	F5-S1216*1/2
	F5-S1620*1/2
	F5-S1620*3/4
	F5-S2025*3/4
	F5-S2025*1
	F5-S2632*1
	F5-S3240*1
	F5-S3240*1 1/4
	F5-S3240*1 1/2
	F5-S4150*1 1/2
	F5-S4150*2
	F5-S5163*2
	F5-S6075*2 1/2

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Female Straight Union

Specification
F5-S1216*1/2F
F5-S1620*1/2F
F5-S1620*3/4F
F5-S2025*3/4F
F5-S2025*1F
F5-52632*1F
F5-S3240*1 1/4F
F5-S3240*1 1/2F
F5-S4150*1 1/2F
F5-S5163*2F
F5-S6075*2F

Unequal Elbow

Specification
F5-L1620*1216
F5-L2025*1620
F5-L2632*2025
F5-L3240*2025
F5-L3240*2632
F5-L4150*3240

End Cap

Specification
F5-D1216
F5-D1620
F5-D2025
F5-D2632

Male Elbow

Specification
F5-L1216*1/2
F5-L1620*1/2
F5-L1620*3/4
F5-L2025*3/4
F5-L2025*1
F5-L2632*1
F5-L3240*1 1/2
F5-L4150*2

Female Elbow

Specification
F5-L1216*1/2F
F5-L1620*1/2F
F5-L1620*3/4F
F5-L2025*3/4F
F5-L2025*1F
F5-L2632*1F
F5-L3240*1 1/2F
F5-L4150*2F

Wall Plated Female Elbow

Specification
F5-L1216*1/2F (Z)
F5-L1620*1/2F (Z)
F5-L2025*3/4F (Z)

Double Wall Plated Female Elbow

Specification
F5-K1216*1/2F (Z) *1216
F5-K1620*1/2F (Z) *1620

Female Tee

Specification
F5-T1216*1/2F*1216
F5-T1620*1/2F*1620
F5-T2025*3/4F*2025
F5-T2025*1F*2025
F5-T2632*1F*2632
F5-T3240*1 1/2F*3240
F5-T4150*1 1/2F*4150
F5-T5163*2F*5163
F5-T6075*2F*6075

Male Tee

Specification
F5-T1216*1/2*1216
F5-T1620*1/2*1620
F5-T2025*3/4*2025
F5-T2025*1*2025
F5-T2632*1*2632
F5-T3240*1*3240
F5-T4150*1*4150
F5-T5163*2*5163
F5-T6075*2*6075

Equal Tee

Specification
F5-T1216*1216*1216
F5-T1620*1620*1620
F5-T2025*2025*2025
F5-T2632*2632*2632
F5-T3240*3240*3240
F5-T4150*4150*4150
F5-T5163*5163*5163
F5-T6075*6075*6075

Unequal Tee

Specification
F5-T1620*1216*1620
F5-T2025*1620*2025
F5-T2632*1620*2632
F5-T2632*2025*2632
F5-T3240*2632*3240
F5-T4150*3240*4150
F5-T5163*4150*5163
F5-T6075*5163*6075

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FITTINGS
Compression Fittings

ADVANTAGES:

1. EASILY INSTALLED AND DISASSEMBLED BYA SPANNER;
2. CAN BE RECYCLED TO SAVE RESOURCE;
3. EPDM OR O-RINGS CAN ENSURE NO LEAKAGE OCCUR.

Coupling

Specification
F1-S1216*1216
F1-S1418*1418
F1-S1620*1620
F1-S2025*2025
F1-S2632*2632

Unequal Straight Union

Specification
F1-S1620*1216
F1-52025*1620
F1-S2632*1620
F1-S2632*2025

Female Straight Specification Union

Specification
F1-S1216*1/2F
F1-S1620*1/2F
F1-S2025*3/4F
F1-S2025*1F
F1-S2632*1F

Male Straight Specificationunion

Specification
F1-S1216*1/2
F1-S1620*1/2
F1-S2025*3/4
F1-S2025*1
F1-S2632*1

Equal Elbow

Specification
F1-L1216*1216
F1-L1620*1620
F1-L2025*2025
F1-L2632*2632

Female Elbow

Specification
F1-L1216*1/2F
F1-L1620*1/2F
F1-L2025*3/4F
F1-L2025*1F
F1-L2632*1F

Male Elbow

Specification
F1-L1216*1/2
F1-L1620*1/2
F1-L2025*3/4
F1-L2025*1
F1-L2632*1

Wall Plated Female Elbow

Specification
F1-L1216*1/2F (Z)
F1-L1620*1/2F (Z)

Female Tee

Specification
F1-T1216*1/2F*1216
F1-T1620*1/2F*1620
F1-T2025*1F*2025

Male Tee

Specification
F1-T1216*1/2*1216
F1-T1620*1/2*1620

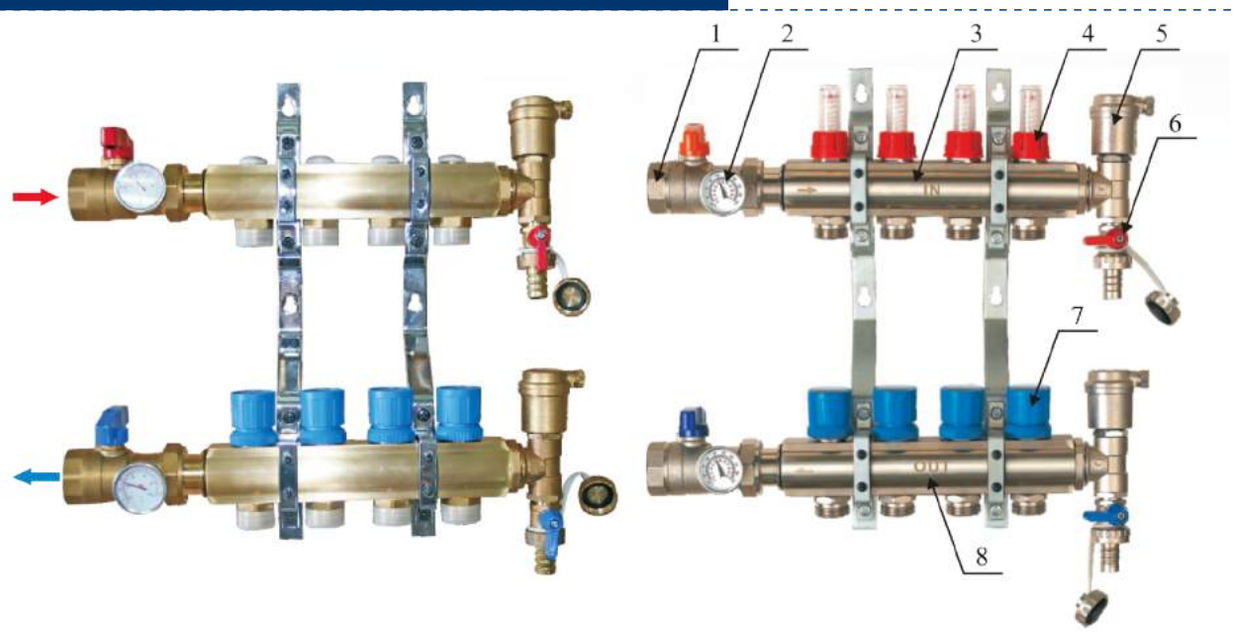
Equal Tee

Specification
F1-T1216*1216*1216
F1-T1620*1620*1620
F1-T2025*2025*2025
F1-T2632*2632*2632

Unequal Tee

Specification
F1-T1620*1216*1620
F1-T2025*1620*2025
F1-T2632*1620*2632
F1-T2632*2025*2632
F1-T2025*1620*1620
F1-T2632*2025*2025

DISTRIBUTION MANIFOLDS

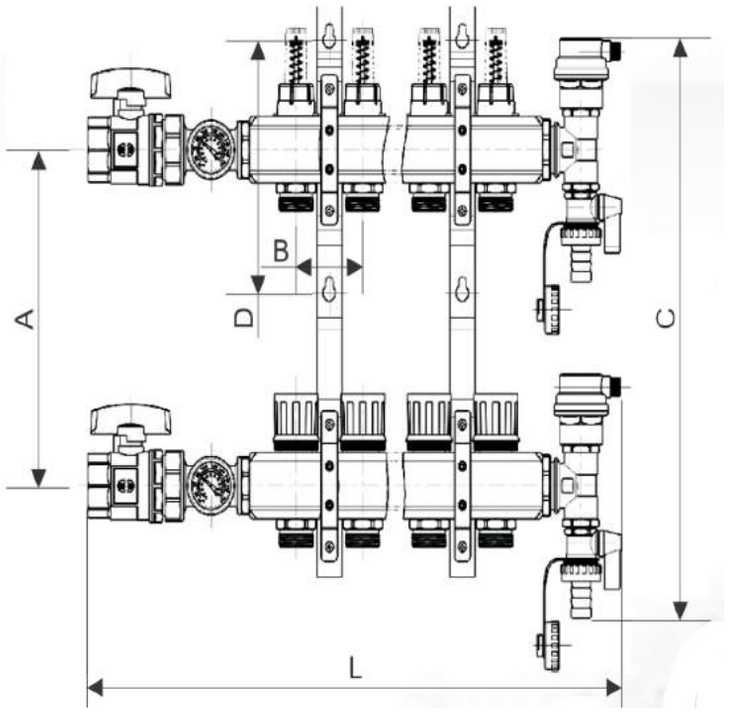


TECHNICAL PARAMETERS

Nominal pressure: PN10
Medium temperature: 1˚C ≤t≤100˚C
Main inlet/outlet size: 1"
Sub inlet/outlet size: 1/2" or 3/4"

1.Ball valve
2.Thermometer
3.Delivery manifold
4.Flow meter

5.Automatic air vent
6.Drainage valve
7.On/Off knob manifold
8.Return manifold

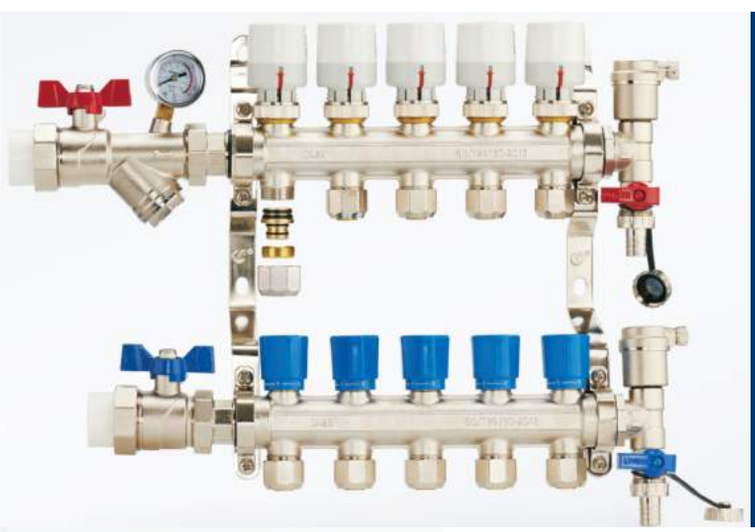


A	B	C	D
206	50	375	206

A										
300	350	400	450	500	550	600	650	700	750	800

Codes	Size	Ways	Connections
LF3365-1F-3/4*2(Cu)	1"G	2	3/4"x18
LF3365-1F-3/4*3(Cu)	1"G	3	3/4"x18
LF3365-1F-3/4*4(Cu)	1"G	4	3/4"x18
LF3365-1F-3/4*5(Cu)	1"G	5	3/4"x18
LF3365-1F-3/4*6(Cu)	1"G	6	3/4"x18
LF3365-1F-3/4*7(Cu)	1"G	7	3/4"x18
LF3365-1F-3/4*8(Cu)	1"G	8	3/4"x18
LF3365-1F-3/4*9(Cu)	1"G	9	3/4"x18
LF3365-1F-3/4*10(Cu)	1"G	10	3/4"x18
LF3365-1F-3/4*11(Cu)	1"G	11	3/4"x18
LF3365-1F-3/4*12(Cu)	1"G	12	3/4"x18

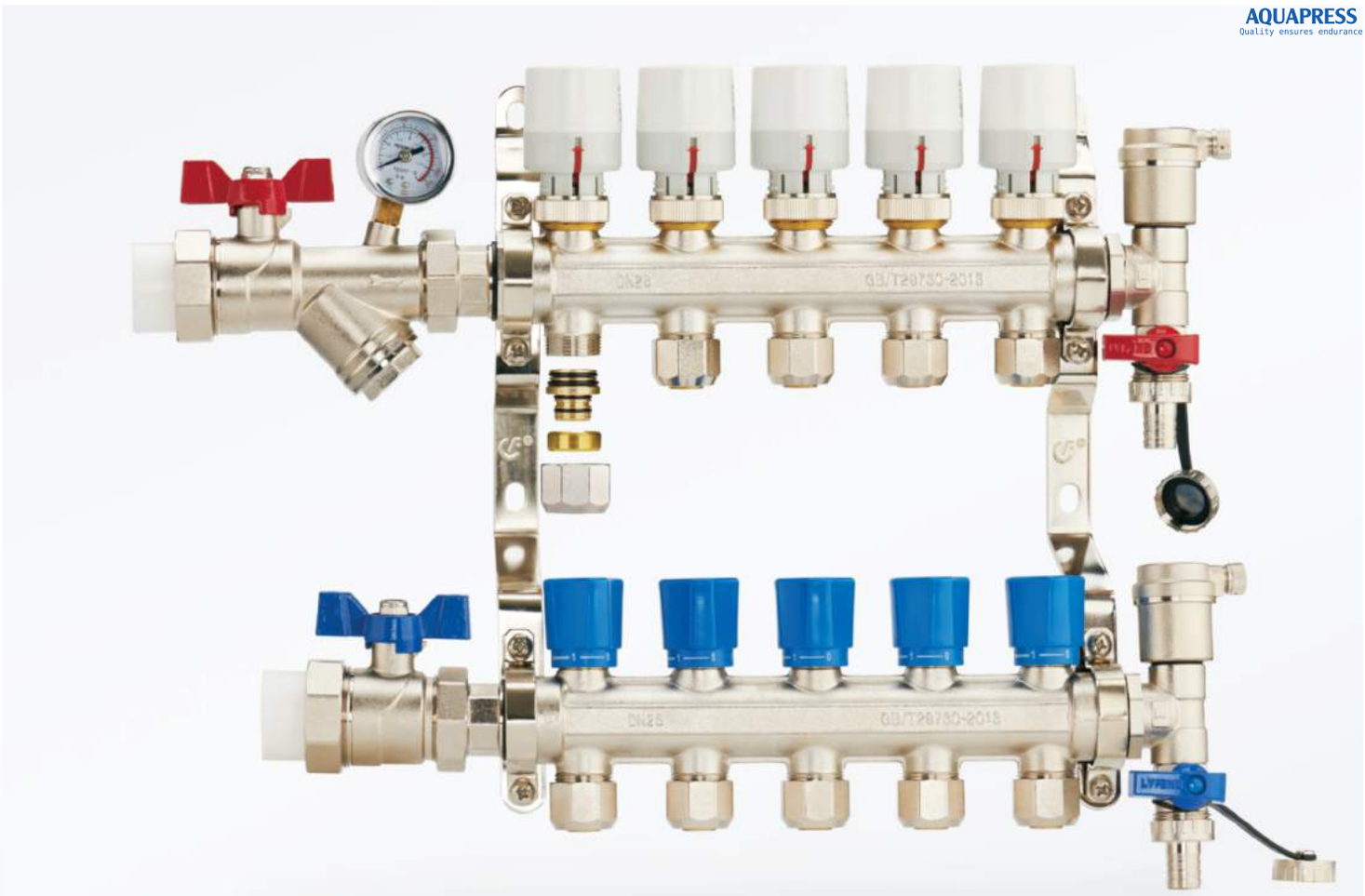
Codes	Size	Ways	Connections
LF3365-1F-3/4*2(Ni)	1"G	2	3/4"x18
LF3365-1F-3/4*3(Ni)	1"G	3	3/4"x18
LF3365-1F-3/4*4(Ni)	1"G	4	3/4"x18
LF3365-1F-3/4*5(Ni)	1"G	5	3/4"x18
LF3365-1F-3/4*6(Ni)	1"G	6	3/4"x18
LF3365-1F-3/4*7(Ni)	1"G	7	3/4"x18
LF3365-1F-3/4*8(Ni)	1"G	8	3/4"x18
LF3365-1F-3/4*9(Ni)	1"G	9	3/4"x18
LF3365-1F-3/4*10(Ni)	1"G	10	3/4"x18
LF3365-1F-3/4*11(Ni)	1"G	11	3/4"x18
LF3365-1F-3/4*12(Ni)	1"G	12	3/4"x18



TECHNICAL PARAMETERS

Nominal pressure PN10
Medium temperature 1°C ≤t≤100°C
Main inlet/outlet size 1"
Sub inlet/outlet size 1/2" or 3/4"

Manifolds consist of delivery manifold and return manifold. It has built-in control valves, which are manually adjusted to open or close each circuit. The inlet and outlet brass bars are made of brass forged with high density, with compact structure and reliable sealing.



Integrated Forging of the Main Body and Branch to Prevent Leakage

Leak-proof Double Sealing Design

Leak-proof Double Sealing Design

DISTRIBUTION MANIFOLDS

Nominal pressure PN10
Medium temperature 1°C≤t≤ 100°C
Main inlet/outlet size 1"
Sub inlet/outlet size 1/2" or 3/4"

Manifolds consist of delivery manifold and return manifold. It has built-in control valves, which are manually adjusted to open or close each circuit. The inlet and outlet brass bars are made of brass forged with high density, with compact structure and reliable sealing.

360° Rotary Exhaust Valve

Integrated Forging of the Main Body and Branch to Prevent Leakage

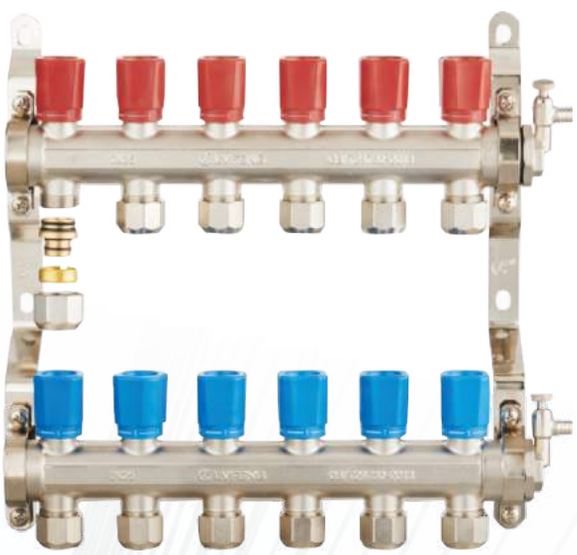
Leak-proof Double Sealing Design

LF3366
INTEGRATED MANUAL CONTROL FLOOR HEATING MANIFOLDS

Nominal pressure PN10
Medium temperature 1°C≤t≤ 100°C
Main inlet/outlet size 1"
Sub inlet/outlet size 1/2" or 3/4
Number of inlet/outlet: 2-8

LF3367
INTEGRATED MANUAL CONTROL FLOOR HEATING MANIFOLDS

Nominal pressure PN10
Medium temperature 1°C≤t≤ 100°C
Main inlet/outlet size 1"
Sub inlet/outlet size 1/2" or 3/4"
Number of inlet/outlet: 2-8



LF3368
INTEGRATED ELECTRIC CONTROL FLOOR HEATING MANIFOLDS

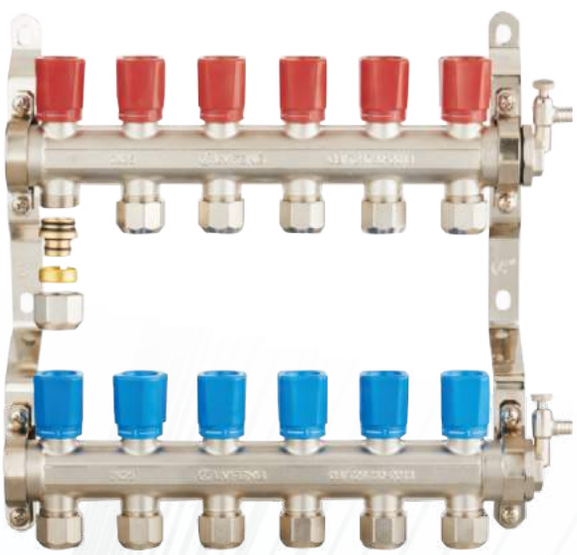
Nominal pressure PN10
Medium temperature 1°C≤t≤ 100°C
Main inlet/outlet size 1" 1/4
Sub inlet/outlet size 1/2" or 3/4"
Number of inlet/outlet: 2-8

LF3369
INTEGRATED ELECTRIC CONTROL FLOOR HEATING MANIFOLDS

Nominal pressure PN10
Medium temperature 1°C≤t≤100°C
Main inlet/outlet size 1"
Sub inlet/outlet size 1/2" or 3/4"
Number of branch lines: 2-8

LF3377
INTEGRATED MANUAL CONTROL FLOOR HEATING MANIFOLDS

Nominal pressure PN10
Medium temperature 01°C≤t≤100°C
Main inlet/outlet size 1"
Sub inlet/outlet size 1/2" or 3/4"
Number of branch lines: 2-8



LF3378
INTEGRATED ELECTRIC CONTROL FLOOR HEATING MANIFOLDS

Nominal pressure PN10
Medium temperature 1°C≤t≤ 100°C
Main inlet/outlet size 1" 1/4
Sub inlet/outlet size 1/2" or 3/4"
Number of branch lines: 2-8

VALVES For Water >>

TECHNICAL SPECIFICATION:

1. Nominal Pressure: 2.5mpa(400psi);
2. Working Temperature: T≤120° C
3. Pressure Test Conform To ISO520
4. Parallel Pipe Thread Conform To ISO228
Made Of Brass, With Or Without Nickel. Connect To Thread Connecters.

BALL VALVE WITH"1" HANDLE--VW1 SERIES :

Specification	L	L1	L2	L3	H	DN
VW1-1/2F*1/2F	52.3	13	13	84	44.5	14
VW1-3/4F*3/4F	59	14	14	84	48	19
VW1-1F*1F	68.5	16	16	115.5	60.5	25
VW1-1/2F*1/2F NI	52.3	13	13	84	44.5	14
VW1-3/4F*3/4F NI	59	14	14	84	48	19
VW1-1F*1F NI	68.5	16	16	115.5	60.5	25

Specification	L	L1	L2	L3	H	DN
VW1-1/2M*1/2M NI	59.5	13	13	84	44	14
VW1-3/4M*3/4M NI	66	14	14	84	48	19
VW1-1M*1M NI	77.5	16	16	115.5	60.4	24

Specification	L	L1	L2	L3	H	DN
VW1-1/2M*1/2F NI	59.5	13	13	84	44.5	14
VW1-3/4M*3/4F NI	66	14	14	84	48	19
VW1-1M*1F NI	76.5	16	16	115.5	60.5	24

BALL VALVE WITH "BUTTERFLY WING" HANDLE--VW2 SERIES

Specification
VW2-F2-1216*1/2M
VW2-F2-1620*1/2M

Specification
VW2-F2-1216*1/2M
VW2-F2-1620*1/2M

Specification	L	L1	L2	L3	H	DN
VW2-F2-1216*1/2F	66	16	14	52	38	12
VW2-F2-1620*1/2F	66	20	15	52	39.5	14

Specification	L	L1	L2	L3	H	DN
VW2-F2-1216*1216	79	16	14	52	39.5	14
VW2-F2-1620*1620	81	20	20	52	39.5	14

Specification	L	L1	L2	L3	H	DN
VW1-1/2M*1/2M NI	59.5	13	13	51	38.5	14
VW1-3/4M*3/4M NI	66	14	14	51	41	19
VW1-1M*1M NI	77.5	16	16	72	49.75	24

Specification	L	L1	L2	L3	H	DN
VW1-1/2F*1/2F NI	523.	13	13	51	38.5	14
VW1-3/4F*3/4F NI	59	14	14	51	41	19
VW1-1F*1F NI	68.5	16	16	72	49.5	24

Specification	L	L1	L2	L3	H	DN
VW1-1/2M*1/2F NI	59.5	13	13	51	38.5	14
VW1-3/4M*3/4F NI	66	14	14	51	41	19
VW1-1M*1F NI	76.5	16	16	72	49.75	24

BUILT-IN VALVES--VW3-4 SERIES

VW3-1216*1216

VW4-1216*1216

Made of brass
Connect PAP Pipes
With or without nickel

INSPECTION CENTER LAB

PP-R Connector

RPAP5 Connector

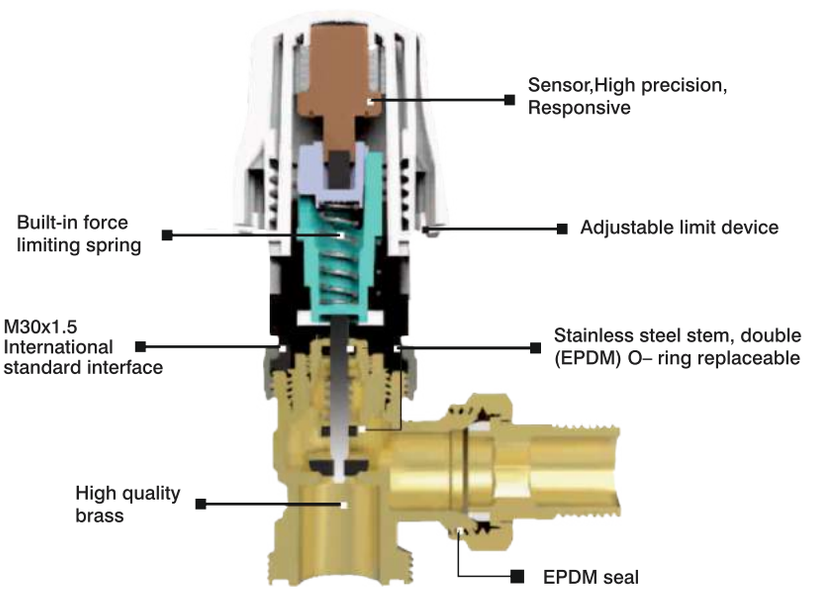
RPAP5 Connector

OPTIONAL HANDLE

THERMOSTATIC VALVES

Thermostat Valve

Thermostatic valves are proportional control valves that can work without additional operation. It regulates and controls the indoor temperature by changing the flow of heating hot water. It is an economic and energy-saving product. Its control element is an actuator. When the room temperature rises, the actuator starts to expand to turn down the valve to reduce the hot water supply. When the indoor temperature drops, the process is reversed.



LF150
Straight automatic
thermostatic valve
DN15 DN25
DN20

LF150B
Straight compression
automatic thermostatic valve
D20×1/2"M

LF150J
Angle automatic
thermostatic valve
DN15 DN20

LF150P
PPR Straight automatic
thermostatic valve
D20×1/2"M

LF151Q
Compression angle
automatic thermostatic valve
D20×1/2"M

LF153
Angle thermostatic valve
DN15 DN20

LF154
PPR Angle thermostatic valve
D20×1/2"M
D20×3/4"M
D25×3/4"M

LF154B
Compression angle thermostatic valve
D20×1/2"M

LF156
Straight Stop valve
DN15 DN20

LF157
PPR Straight thermostatic valve
D20×1/2"M
D20×3/4"M
D25×3/4"M

157B
Straight compression thermostatic valve
D20×1/2"M

LF159
Two-way Tee stop valve
DN15 DN20

LF160
PPR Heating tee valve
D25×3

LF162
PPR two-way demountable tee stop valve
D25×2×25

LF162b
Compression two-way demountable tee stop valve
D25×2×25
D32×2×32

LF164
Angle locking valve
DN15

LF166
Straight locking valve
DN15

LF167
Single way thermostatic valve
HF20

INSTRUCTION

Installation Instruction For PAP Piping System

(Press Fittings) >>

STEP 1: PIPE CUTTING

Cut the pipe vertically and precisely with a pipe cutter.

STEP 2: ROUNDING AND BEVELING

Round and bevel the end holes with reamer

STEP 3: INSERTING

Choose the right size sleeved fittings for the pipe, then aim the pipe end at the ring-shape hole of the fitting integrated with sleeve and slide the fitting insert into the pipe until it reaches the plastic block. Check the inserting depth by looking through the inspection holes on the sleeve shoulder to ensure that the pipe is completely inserted

STEP 4: PRESSING

1.Select the right jaw;
2. Install the jaw onto the tool;
3. Adjust the pressing tool;
4.Open the pressing tool and position the tool right onto the sleeve;
5.Close the handles until the two touch points on the handles touch each other completely;
6.While the jaw is completely closed, the handles will be self-locked. Open the handles and remove the pressing tool from the fitting and the installation is finished.

Notice:

1. This installation instruction is mainly for the fittings from 1014 to 2632(mm).
2. For your safe connection, Aqua Press pipes should be connected with approved fittings by Aqua Press.

INSTRUCTION

Installation Instruction For PAP Piping System (Compression Fittings) >>

STEP 1: PIPE CUTTING

Cut the pipe vertically and precisely with pipe cutter.

STEP 2: ROUNDING AND BEVELING

Round and bevel the end holes with reamer.

STEP 3: SLEEVING

1. Choose the right size fitting according to the pipe, put the nut over the pipe, slide the compression ring over the pipe, make sure the mouth ofthe nut and the pipe facesthe same direction. 2. Push the insert into the pipe up to the shoulder, take care not to damage the O-ring.

STEP 4: TIGHTENING THE NUT

Use the spanner to tighten the nut, the installation is accomplished.

Notice:

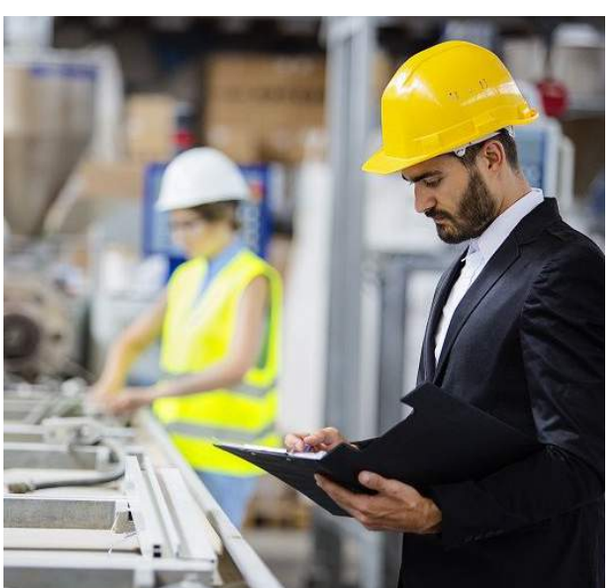
1.This installation instruction is mainly for the fittings from 1014 to 2632(mm).

2.For your safe connection, Aqua Press pipes should be connected with approved fittings by Aqua Press.

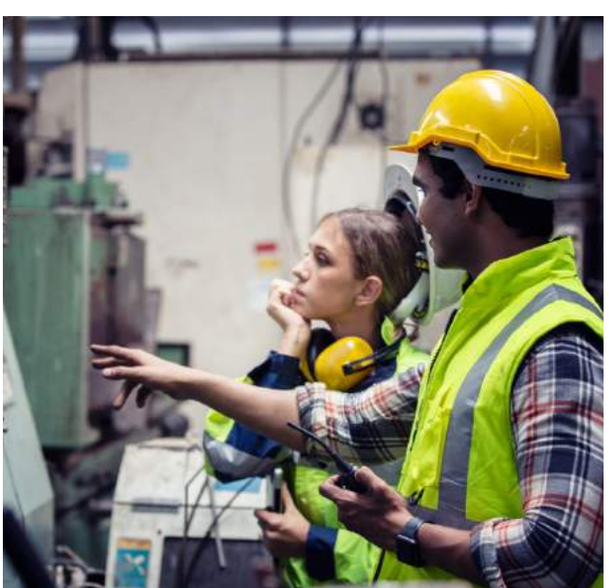
INSPECTION CENTER LAB

Hot Forging

Operator inspection



Inspector inspection



Perform In-process inspection

CERTIFICATION

Get In Touch

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