

### Advanced heating distribution system

#### Product advantage:

Modular heating and heat distribution system designed for single-family and townhouses, time-saving and labor-saving installation. All modules are pre-assembled and sealed in our own factory, direct installation on the construction site, eliminating the need for cumbersome work and compact structure, save installation space, high quality EPP packaging, reduce heat loss, beautiful appearance, all possible system installations can achieve rich application possibilities through building block connection, suitable for medium and low power heating systems, such as high temperature radiator heating, low temperature surface auxiliary heating, anti-condensation, various separations such as system separation follow the advanced system design concept of Germany, more even distribution of heat, easy stratification and zone control of the heating system of the villa, saving energy and easy maintenance.



ZL-2541H



ZL-2541K



ZL-2541J



ZL-2601H



ZL-1188B



ZL-2542H



ZL-1187B



ZL-1186

ZL-1186B



ZL-1186C

ZL-1186D



ZL-1186E



ZL-4020



ZL-4021



ZL-4025



ZL-4019



ZL-4022



ZL-4022-RED



ZL-4022F



ZL-4024



ZL-4022-1/2\*1/8-00



ZL-4022S



ZL-F1017-1



ZL-719



ZL-718-15mm



ZL-716FF



ZL-716FM



ZL-717



ZL-6405



ZL-6408



ZL-6408



ZL-6409



ZL-6403



ZL-7327



ZL-714



ZL-2556



ZL-2836B



ZL-2836



ZL-2837



ZL-2566



ZL-2594



ZL-2839B



ZL-2839



ZL-2839C



ZL-2581



ZL-2595



ZL-2573



ZL-2548



ZL-2551



ZL-2588



ZL-1125



ZL-2557



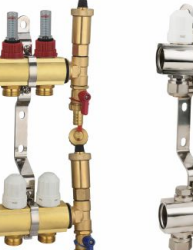
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ZL-2586



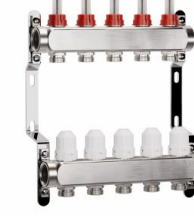
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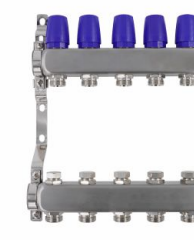
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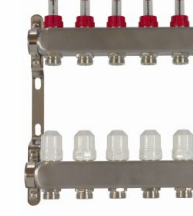
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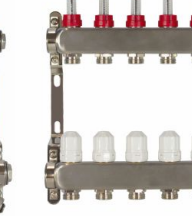
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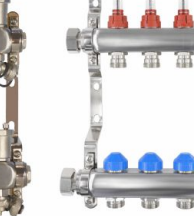
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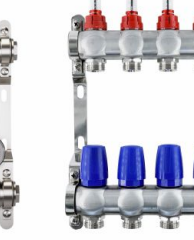
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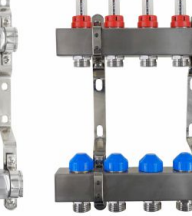
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ZL-1166



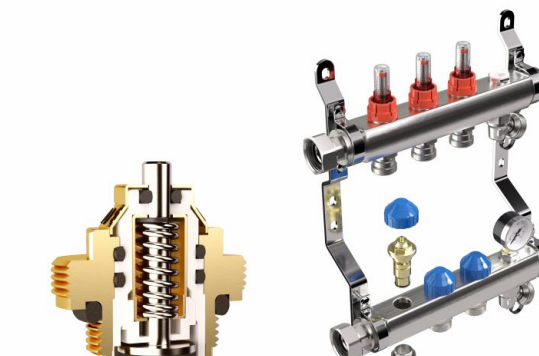
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ZL-1208



ZL-1210



### ZL-1166C Stainless steel manifold with auto flow balancing

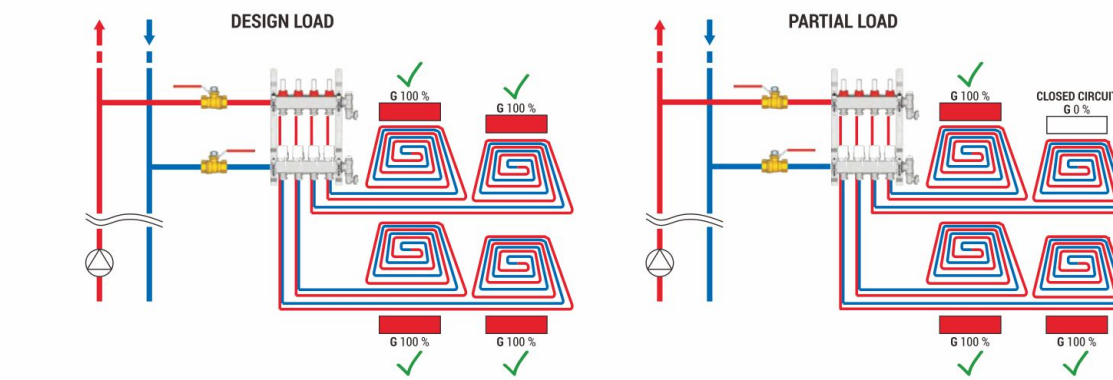
#### Technical data :

- Fluids: water, glycol solutions (max. 30 %)
- Center distance between the outlets: 50 mm
- Temperature range: 5÷70 °C
- Max. working pressure: 6 bar
- Flow meters: double scale 0÷5 l/min

#### BENEFITS:

- 1.Greater comfort
- 2.Energy savings
- 3.Simplified calibration procedure
- 4.High regulation precision
- 5.Ideal solution for combination with low-inertia radiant systems

Radiant system with manifolds,with dynamic flow balancing



### Anti-freeze valve series



ZL-7205



ZL-7201



ZL-7205



ZL-7201



ZL-7206



ZL-7203



ZL-7207



ZL-7204



ZL-7208

CODE	SIZE			
ZL-7201	(1")	(1 1/4")	(1 1/2")	(22/28mm)
ZL-7203	(1")	(1 1/4")	(1 1/2")	(22/28mm)
ZL-7204	(1")	(1 1/4")	(1 1/2")	(22/28mm)
ZL-7205	(1")	(1 1/4")	(1 1/2")	(22/28mm)
ZL-7206	(1")	(1 1/4")	(1 1/2")	(22/28mm)
ZL-7207	(1")	(1 1/4")	(1 1/2")	(22/28mm)
ZL-7208	(1")	(1 1/4")	(1 1/2")	(22/28mm)



ZL-1160



ZL-1191



ZL-2811D



ZL-2821D



ZL-1130



ZL-1153



ZL-2813D



ZL-2841B



ZL-1135



ZL-1137



ZL-2815B



ZL-2843



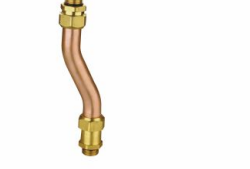
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ZL-1131



ZL-2818



ZL-2820



ZL-1177B



ZL-1178T

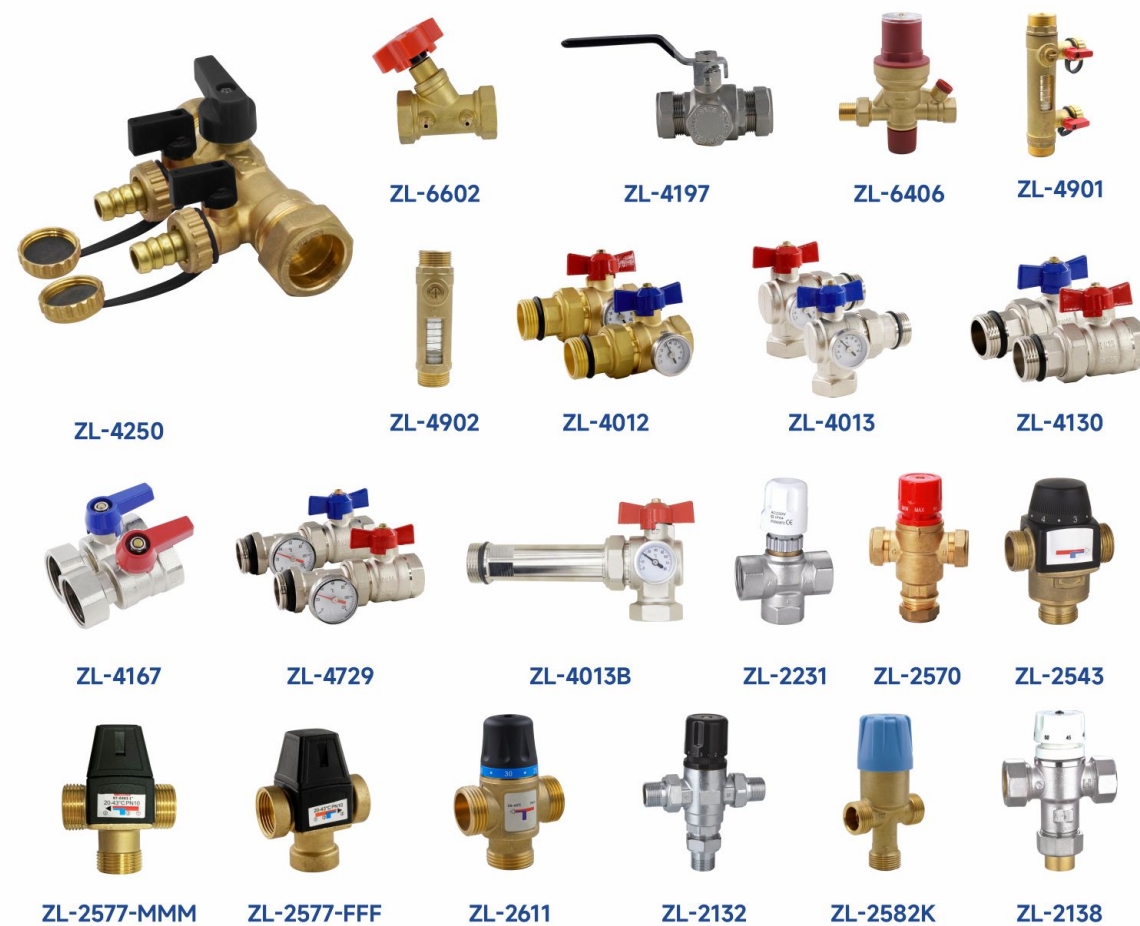


ZL-2820B



ZL-2525

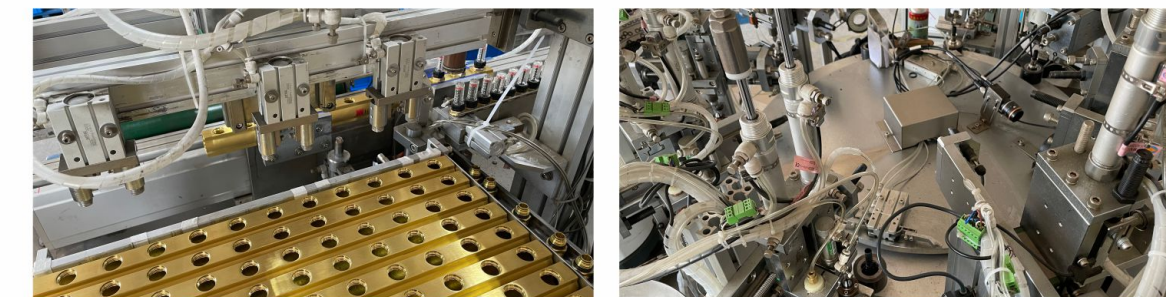
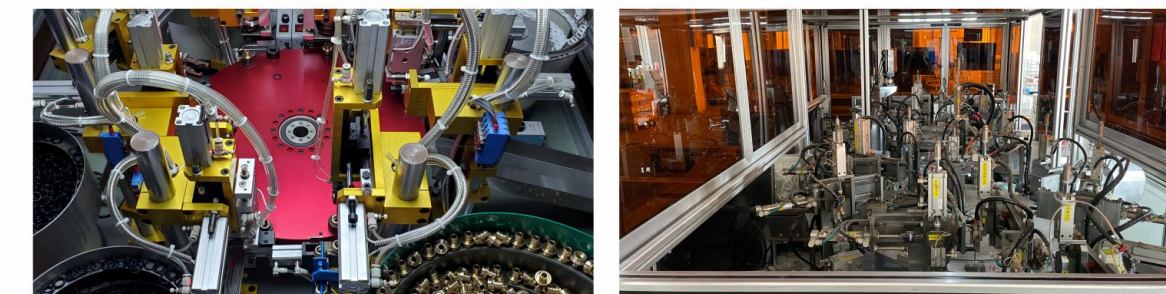




### 3/4 ways valve with actuator



### 2/4 wire actuator



### About CAI

Collaboration and Innovation have been Zhongliang's core Values for over 20 years during the course of our work in designing and manufacturing heating and plumbing system. The Company was founded in 1998 and has developed over time to become a professional manufacturer of components for heating,plumbing and renewable energy systems. Zhongliang focuses on collaboration with customer and delivers the highest quality products and service to them.

Zhongliang capacity for innovation stems for the continuous research by which we aim to anticipate demand and maximise efficiency.

Thanks to the advanced processes and technology we use in manufacturing we can offer a vastrange of high quality products and services, as well as reliability. In everything we do, we always do our best to meet each and every demand to the fullest.

### Vision and Mission

To make life easier for our clients, our clients' customers and our employees, thanks to our ability to be constantly innovative.

To design and manufacture advanced hydronic solutions that reduce installation complexity and energy consumption, grow with our customers together.

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