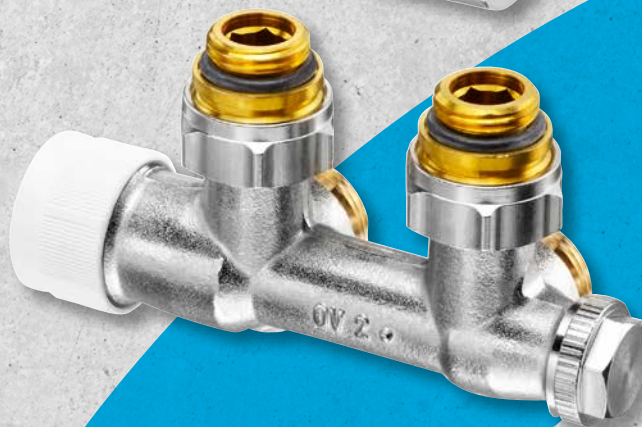




Connection fittings for radiators and surface temperature regulation

Multiblock

Multiblock T/TQ/TU/TFU connection fittings with thermostatic valve



Technically
and optically
balanced

YOUR BENEFITS AT A GLANCE:

- + Connection to all common pipe materials
- + Fittings can be used as thermostatic valve with presetting
- + Optionally for manual (*AV 9*) and automatic (*Q-Tech*) hydronic balancing
- + Free choice of supply and return connection (*T/TU/TFU*)
- + High safety due to soft sealing connections to the radiator
- + Elegant design covers in anthracite, white, chrome or stainless steel for a harmonious transition to modern radiators and bathroom radiators

Elegant connection fitting

TECHNICALLY AND OPTICALLY BALANCED

The **Multiblock** is a practical combination of a thermostatic valve - with **AV 9 valve insert** or **Q-Tech** - and a connection fitting for modern radiators.

You can use the connection fitting in almost any installation situation. In addition to the straight and angle version, there is also a pivoting version.

Combined with our elegant thermostats and the shapely design covers in **white, chrome, anthracite and stainless steel finish**, they are a real **eye-catcher** in your modern living room design.

We also supply the **Multiblock** as a set with design cover and either with **Uni SH** or **pinox** thermostat.



Multiblock T with design cover and pinox thermostat

VARIABLE INSTALLATION

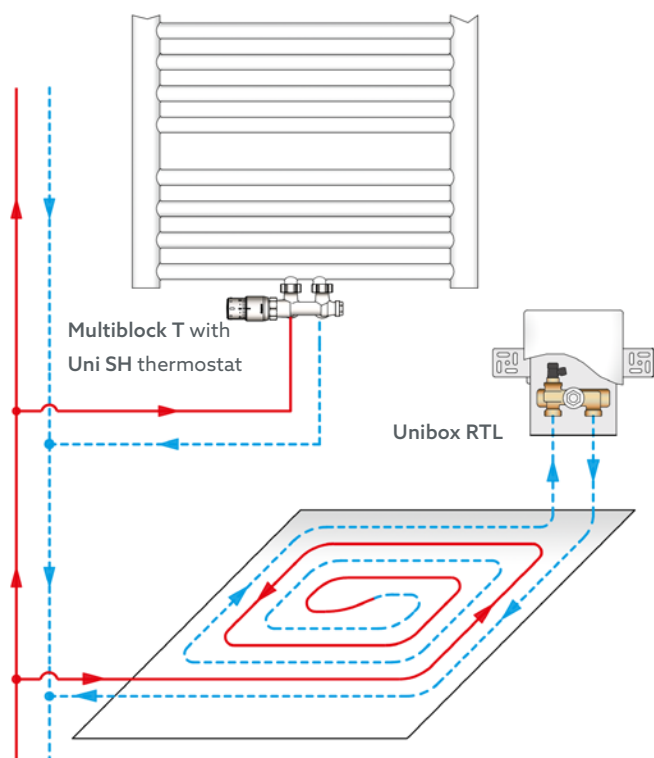
You do not need to take the flow direction of the **Multiblock T/TQ/TU/TFU** connection fittings into account during installation. The supply and return connections are freely selectable.

You can mount the thermostat either on the right or left hand side of the **Multiblock T/TU** in straight version and on the **Multiblock TFU**.

VERSIONS

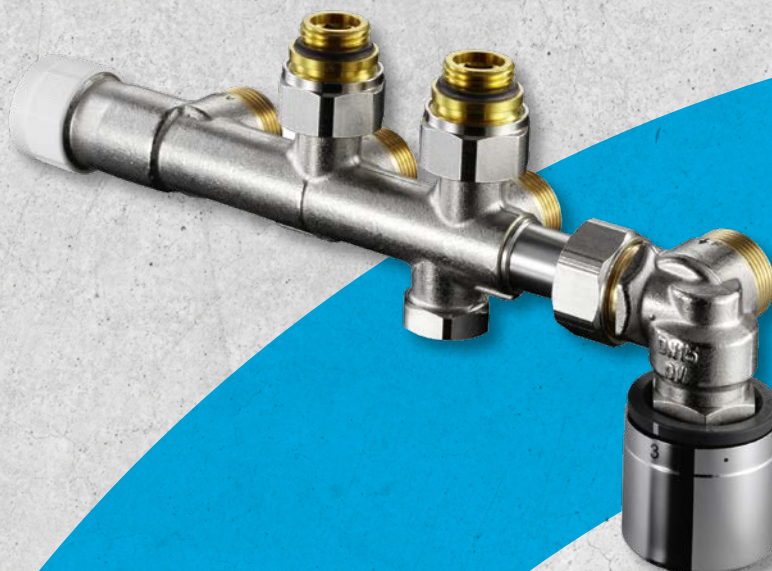
FOR ONE AND TWO PIPE SYSTEMS:

- **Multiblock T**
Angle and straight version, for two pipe operation
- **Multiblock TQ**
Angle and straight version, for two pipe operation, with Q-Tech
- **Multiblock TU**
Angle and straight version, for one/two pipe operation
- **Multiblock TFU**
pivoting, for one/two pipe operation



System **Multiblock T** and **Unibox RTL** for surface temperature regulation

Multiblock T-RTL / Multiblock TQ-RTL connection fittings with thermostatic valve and return temperature limiter



For radiator
control and
surface
temperature
regulation

YOUR BENEFITS AT A GLANCE:

- + Ideal combination for radiator control and surface temperature regulation
- + Separate radiator control and surface temperature regulation with one fitting
- + Surface return temperature adjustable
- + Radiator can be shut off
- + AV 9 valve insert for manual hydronic balancing (Multiblock T-RTL)
- + QA valve insert for automatic hydronic balancing (Multiblock TQ-RTL)

Combined connection fitting

FOR RADIATOR CONTROL AND SURFACE TEMPERATURE REGULATION

The **Multiblock T-RTL** allows you to combine your radiator control and surface temperature regulation with just one connection fitting.

The compact fitting includes an **AV 9** valve insert with infinitely adjustable presetting for *manual hydronic balancing* and an **RTL** controller for *return temperature limitation*.

You can control the room temperature and return temperature independently of each other.

AUTOMATIC HYDRONIC BALANCING

Thanks to its **QA** valve insert, the identical **Multiblock TQ-RTL** connection fitting enables *automatic hydronic balancing*.



Multiblock T-RTL with design cover and pinox thermostat
- award-winning design

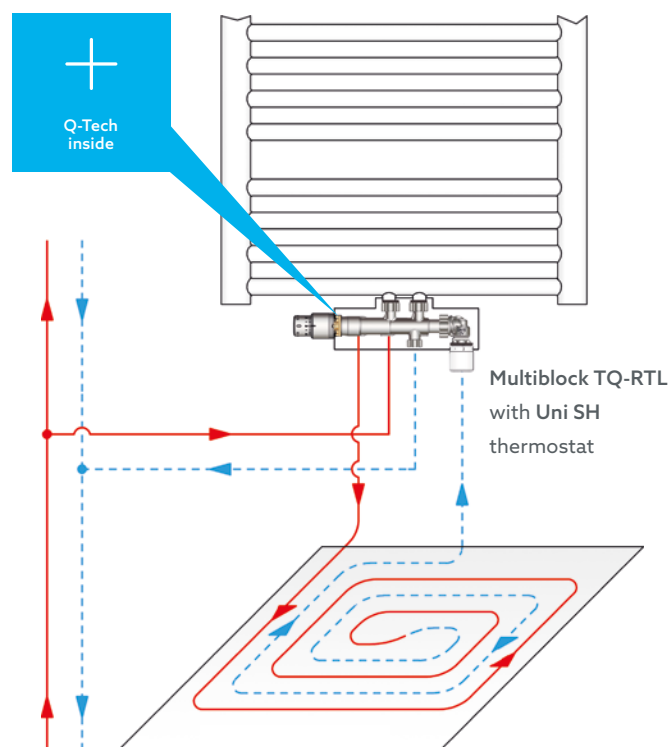
STYLISH CONTROL

Combined with our elegant thermostats and the shapely design covers in *white or chrome*, you create a harmonious transition to the radiator. A real *stylish element* in modern living room design.

We also supply the **Multiblock T-RTL** as a set with design cover and either with **Uni SH** or **pinox** thermostat.

VERSIONS:

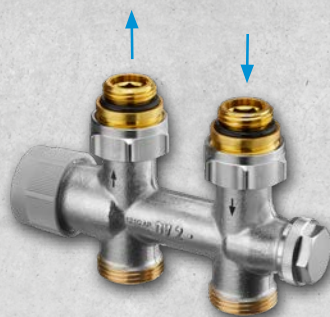
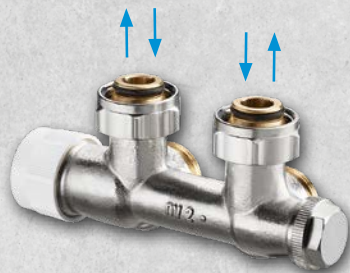
- Multiblock T-RTL
with AV 9 valve insert for two pipe operation
- Multiblock TQ-RTL
with QA valve insert for two pipe operation



System Multiblock TQ-RTL with Q-Tech

Multiblock T/TU/TQ/TFU

Versions and flow directions



Q-Tech
inside

MULTIBLOCK T/TU

Functions:

- Radiator control
- Presetting of the flow rate
- Shutoff
- Draining/Filling (as per below table)

MULTIBLOCK TQ

Functions:

- Radiator control
- Presetting of the flow rate
- Shutoff
- Draining/Filling
- Automatic hydronic balancing

MULTIBLOCK TFU (PIVOTING)

Functions:

- Radiator control
- Presetting of the flow rate
- Shutoff
- Draining/filling
- Pivoting connection piece

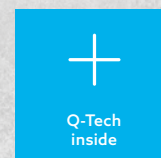
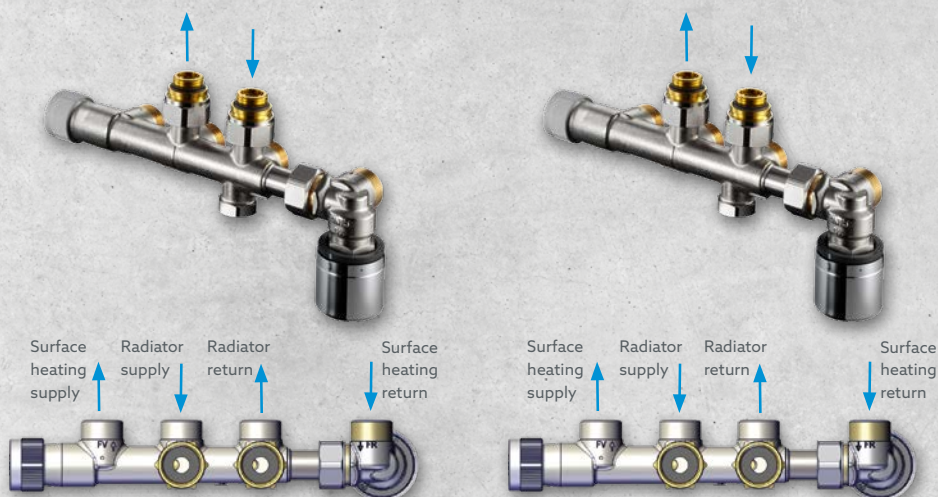
Versions:

Version/Item no.	One pipe system	Two pipe system	Radiator connection	Filling / Draining	Thermostat connection left hand side	Thermostat connection left or right hand side
Multiblock T (Angle)						
1184014	—	●	G 3/4 union nut	●	●	—
1184084	—	●	G 1/2 external	●	●	—
Multiblock T (Straight)						
1184013	—	●	G 3/4 union nut	●	—	●
1184083	—	●	G 1/2 external	●	—	●
Multiblock TU (Angle)						
1184024	●	●	G 3/4 union nut	—	●	—
1184034	●	●	G 1/2 external	—	●	—
Multiblock TU (Straight)						
1184023	●	●	G 3/4 union nut	—	—	●
1184033	●	●	G 1/2 external	—	—	●

● applies — not available

Multiblock T-RTL/TQ-RTL

Versions and flow directions



MULTIBLOCK T-RTL

Functions:

- Radiator control and surface temperature regulation
- Presetting of the flow rate
- Shutoff

MULTIBLOCK TQ-RTL

Functions:

- Radiator control and surface temperature regulation
- Presetting of the flow rate
- Shutoff
- Automatic hydronic balancing

Versions:

Version/Item no.		One pipe system	Two pipe-system	Radiator connection	Filling / Draining	Thermostat-connection left hand side	Thermostat-connection left or right hand side
Multiblock TQ							
(Angle)	1184073	—	●	G 1/2 external	●	●	—
(Straight)	1184074	—	●	G 1/2 external	●	●	●
Multiblock TFU							
(pivoting)	1184025	●	●	G 3/4 external	●	●	●
(pivoting)	1184035	●	●	G 1/2 external	●	●	●
Multiblock T-RTL (Angle)							
	1184016	—	●	G 3/4 union nut	—	●	—
	1184086	—	●	G 1/2 external	—	●	—
Multiblock TQ-RTL (Straight)							
	1184076	—	●	G 1/2 external	—	●	—

● applies — not available



Room climate



Hydronics



Stations,
Storage
cylinders



Potable water



Oil, Solar



Smart Home,
Smart Building

Oventrop is the partner for efficient heating, cooling and clean potable water. The modular systems and services offer pioneering solutions which all HVAC experts use to work with – easily and flexibly – from planning to installation, from industry to trade. As a family business, Oventrop accompanies its partners over many years – competently and personally.