

# DeepClean Tolerance Sheet

Sheet number  
**D-F-F-01**

Guard Design  
**DeepClean**

Guard Specification

- Flat Top
- Floor Mounted

Valve Connection

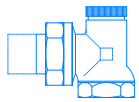
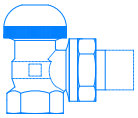
**90° Angle BBOE\***

\*bottom, bottom, opposite ends

## Valve Kit Bodies

Angle - flow  
TS90 - 7724\_91

Angle - return (lock shield)  
RL1 - 3724\_41



Technical Data:

- Body material: Brass nickel plated
- Max operating pressure: 10 bar
- Max operating temp: 110°C
- Connection thread: ISO 228-1

Emitter as standard should be fitted  
200mm from the floor.

Valve connections are **BBOE**.

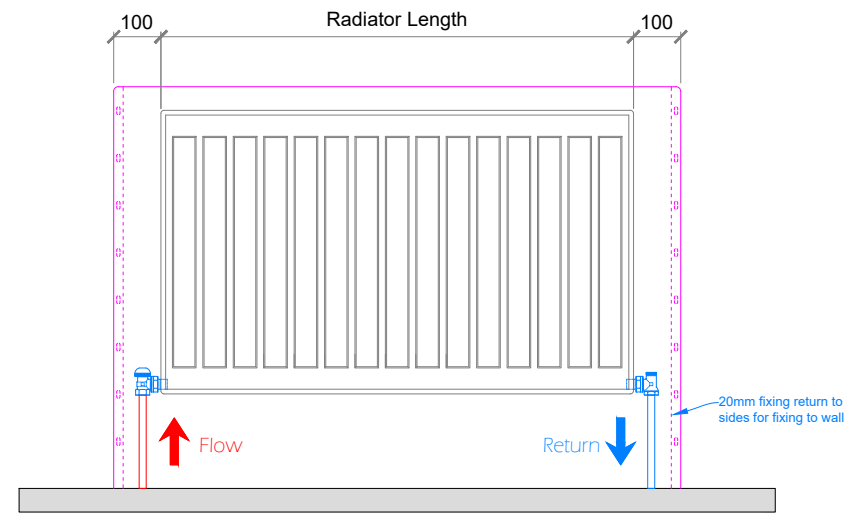
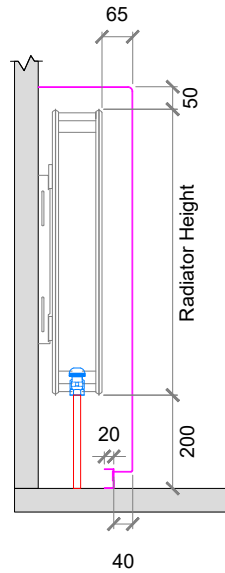
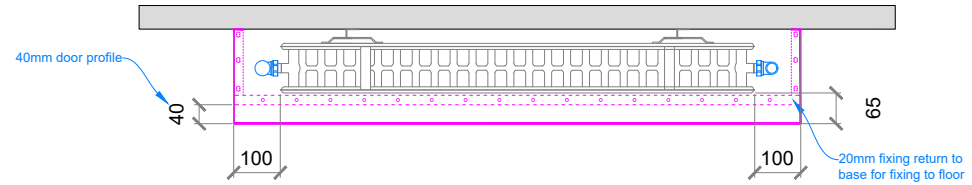
Any drain off valves installed must be  
within the length and depth of the guard.

All valves are suitable for ½ inch steel  
pipes.  
All kits come complete with a nut and  
olive to accept 15mm BSP copper.

Match the desired guard design to the existing radiator plumbing connection.  
Ensure the correct match of both guard, radiator and valve arrangement to calculate the  
space tolerances needed to specify the guard sizes accurately.

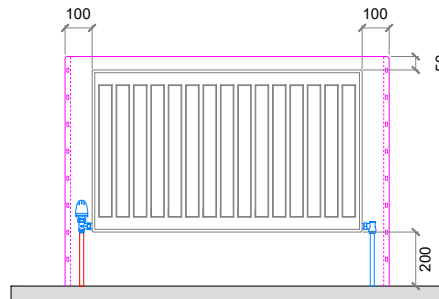


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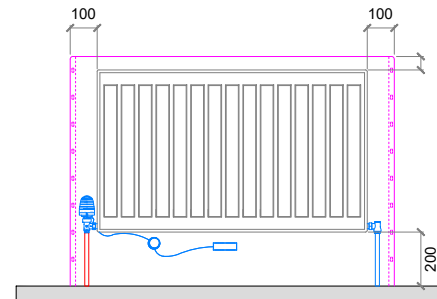


\* All dimensions in mm.  
\* Drawings not to scale.

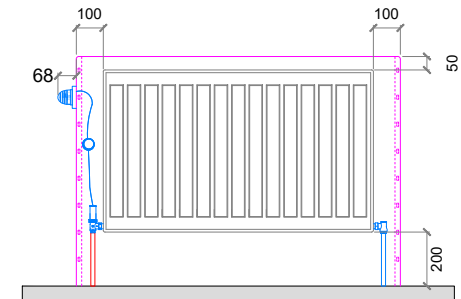
## Thermostatic Valve Options



Internal  
Code: 9210 - 13



Internal with Remote Sensor  
Code: 7463 - 41



External  
Code: 9330 - 41

Heavy Duty Valve and Shroud also available  
See anti ligature range - code 1935241

# DeepClean Tolerance Sheet

Sheet number  
**D-F-F-02**

Guard Design  
**DeepClean**

Guard Specification

- Flat Top
- Floor Mounted

Valve Connection

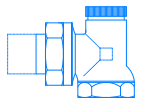
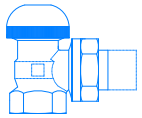
**90° Angle TBOE\***

\*top, bottom, opposite ends

## Valve Kit Bodies

Angle - flow  
TS90 - 7724\_91

Angle - return (lock shield)  
RL1 - 3724\_41



Technical Data:

- Body material: Brass nickel plated
- Max operating pressure: 10 bar
- Max operating temp: 110°C
- Connection thread: ISO 228-1

Emitter as standard should be fitted

200mm from the floor.

Valve connections are **TBOE**.

Any drain off valves installed must be within the length and depth of the guard.

All valves are suitable for 1/2 inch steel pipes.

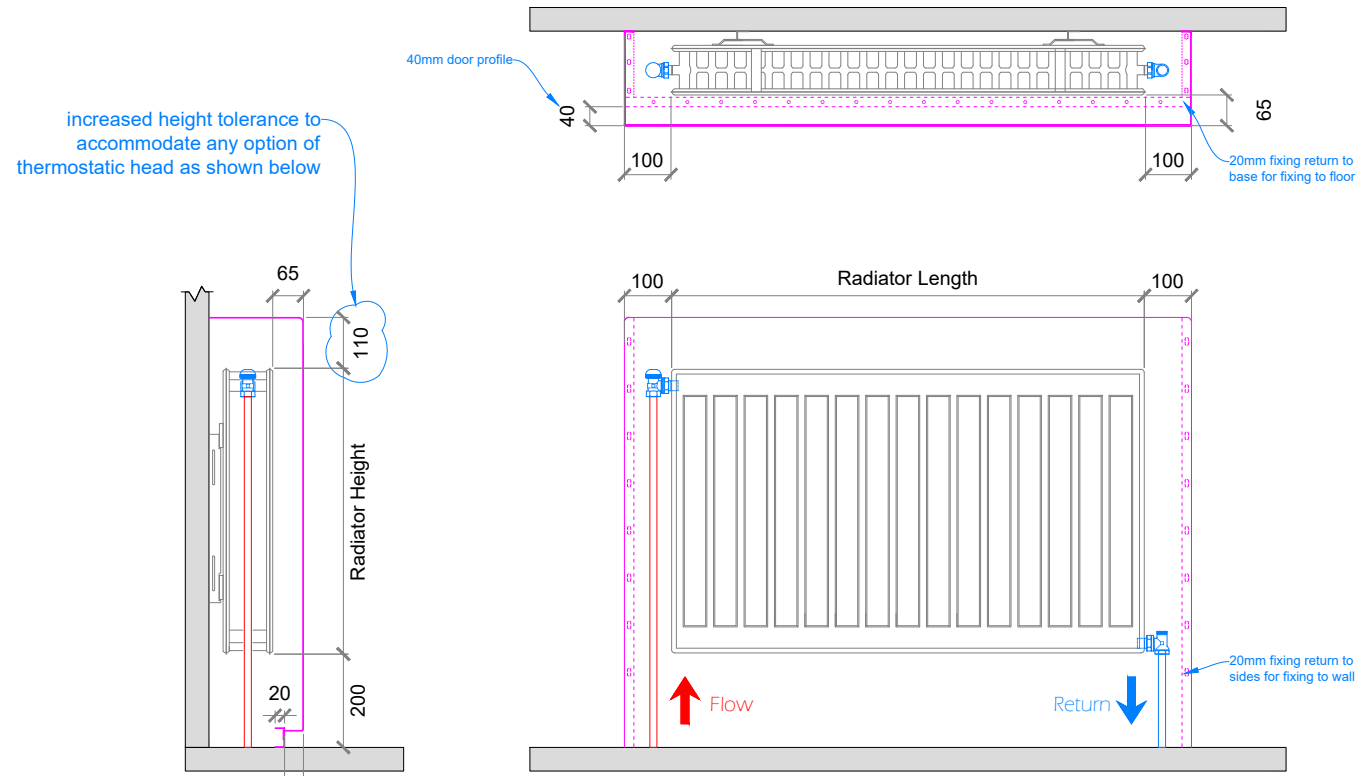
All kits come complete with a nut and olive to accept 15mm BSP copper.

*\*internal TRV not recommended due to the sensor being inside the cover at the top. This may cause an inaccurate reading and shut the valve off before reaching optimum desired temperature.*

Match the desired guard design to the existing radiator plumbing connection.  
Ensure the correct match of both guard, radiator and valve arrangement to calculate the space tolerances needed to specify the guard sizes accurately.

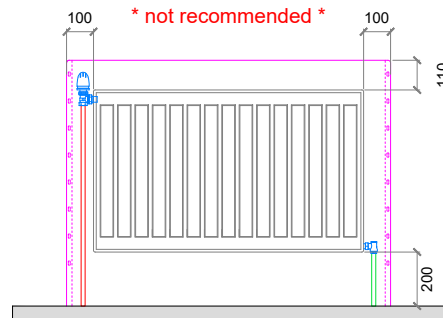


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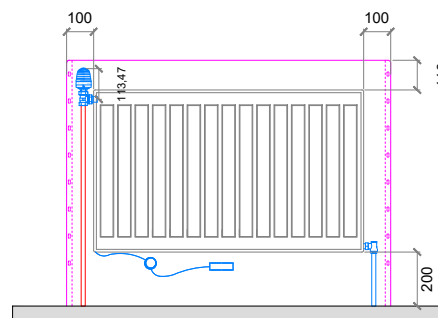


\* All dimensions in mm.  
\* Drawings not to scale.

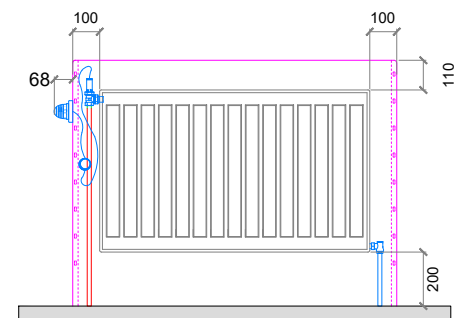
## Thermostatic Valve Options



Internal  
Code: 9210 - 13



Internal with Remote Sensor  
Code: 7463 - 41



External  
Code: 9330 - 41

Heavy Duty Valve and Shroud also available  
See anti ligature range - code 1935241

# DeepClean Tolerance Sheet

Sheet number  
**D-F-F-03**

Guard Design  
**DeepClean**

Guard Specification

- Flat Top
- Floor Mounted

Valve Connection

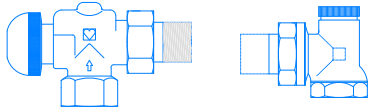
**90° Reverse Angle TBOE\***

\*top, bottom, opposite ends

## Valve Kit Bodies

Reverse Angle - flow  
TS90 - 7728\_91

Angle - return (lock shield)  
RL1 - 3724\_41



Technical Data:

- Body material: Brass nickel plated
- Max operating pressure: 10 bar
- Max operating temp: 110°C
- Connection thread: ISO 228-1

Emitter as standard should be fitted  
200mm from the floor.

Valve connections are **TBOE**.

Any drain off valves installed must be  
within the length and depth of the guard.

All valves are suitable for 1/2 inch steel  
pipes.

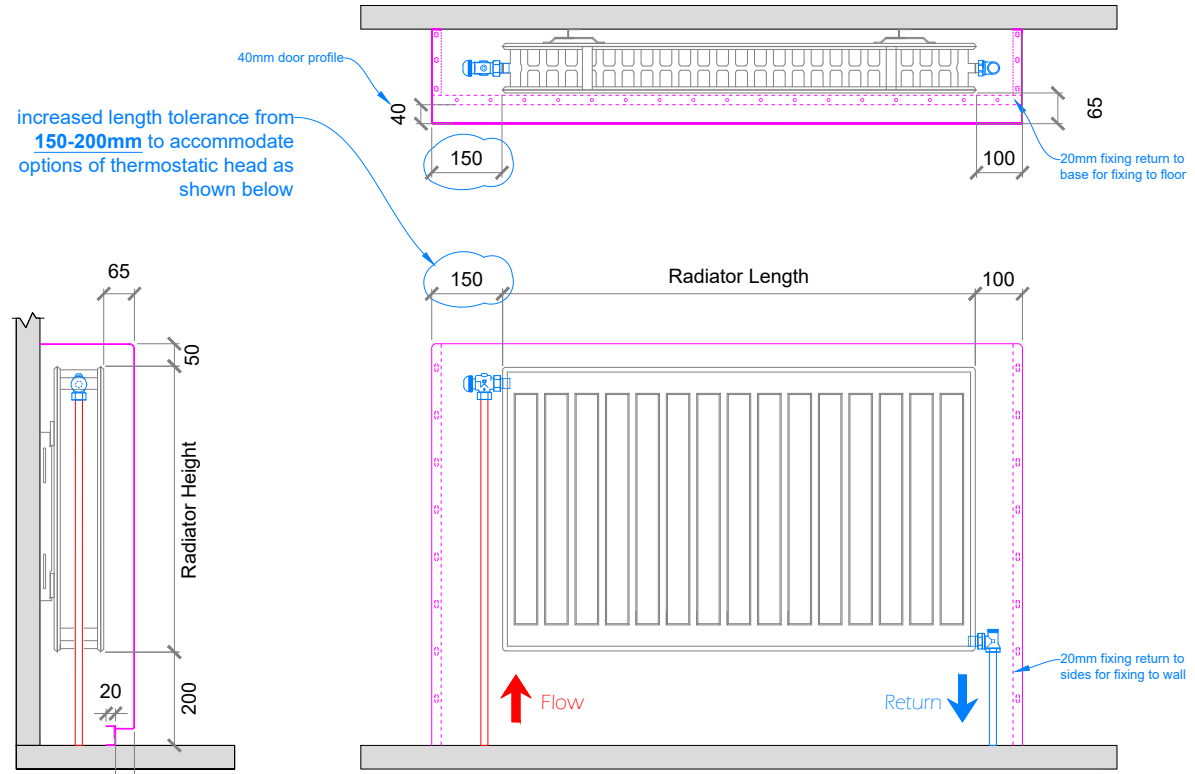
All kits come complete with a nut and  
olive to accept 15mm BSP copper.

*\*internal TRV not recommended due to  
the sensor being inside the cover at the  
top. This may cause an inaccurate  
reading and shut the valve off before  
reaching optimum desired temperature.*

Match the desired guard design to the existing radiator plumbing connection.  
Ensure the correct match of both guard, radiator and valve arrangement to calculate the  
space tolerances needed to specify the guard sizes accurately.

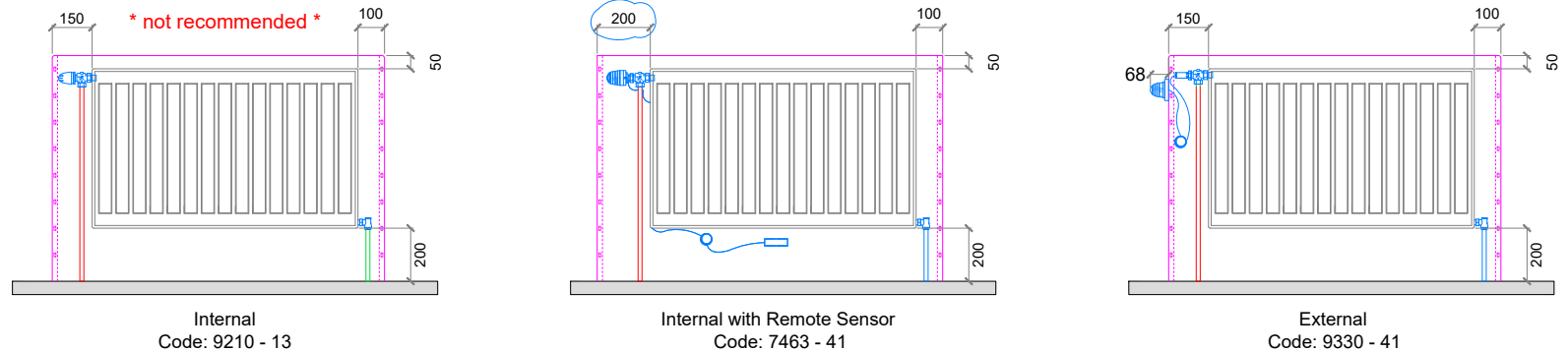


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\* All dimensions in mm.  
\* Drawings not to scale.

## Thermostatic Valve Options



Heavy Duty Valve and Shroud also available  
See anti ligature range - code 1935241

# DeepClean Tolerance Sheet

Sheet number  
**D-F-F-04**

Guard Design  
**DeepClean**

Guard Specification

- Flat Top
- Floor Mounted

Valve Connection

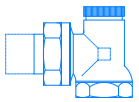
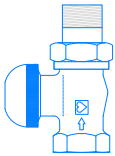
**Straight with Elbow TBOE\***

\*top, bottom, opposite ends

## Valve Kit Bodies

Straight - flow  
TS90 - 7723\_91

Angle - return (lock shield)  
RL1 - 3724\_41



Technical Data:

- Body material: Brass nickel plated
- Max operating pressure: 10 bar
- Max operating temp: 110°C
- Connection thread: ISO 228-1

Emitter as standard should be fitted  
200mm from the floor.

Valve connections are **TBOE**.

Any drain off valves installed must be  
within the length and depth of the guard.

All valves are suitable for 1/2 inch steel  
pipes.

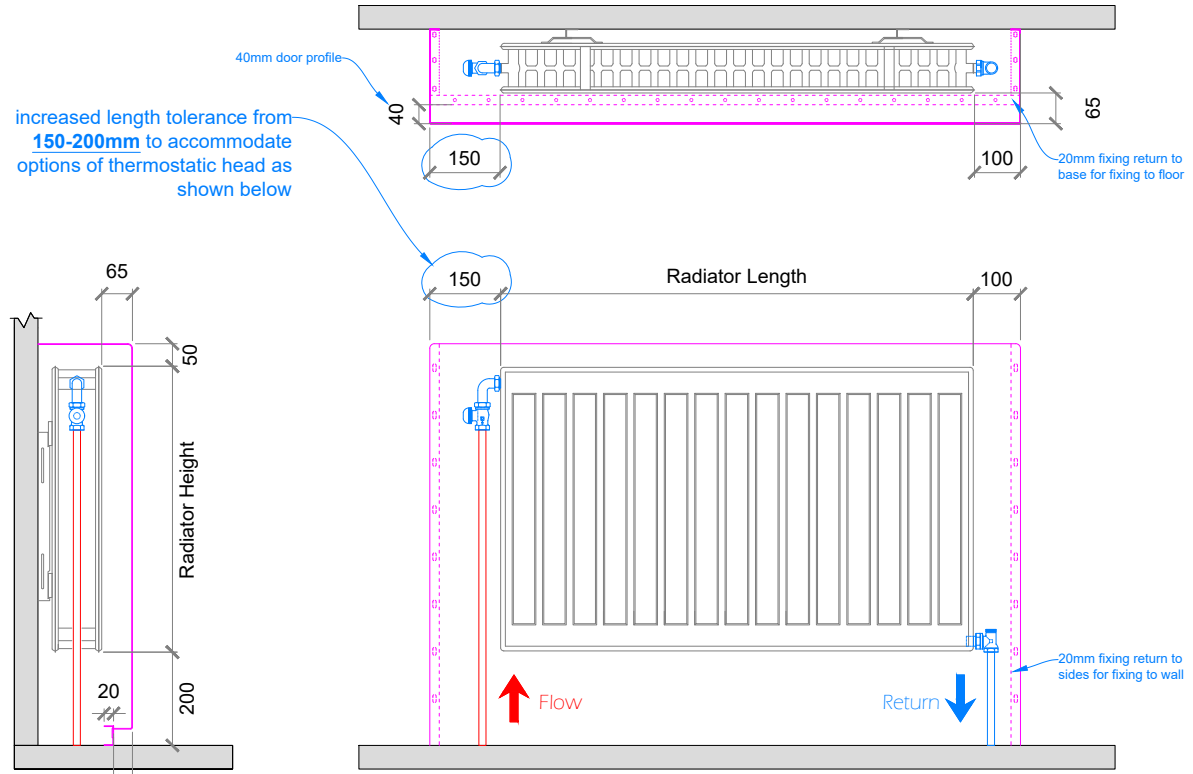
All kits come complete with a nut and  
olive to accept 15mm BSP copper.

*\*internal TRV not recommended due to  
the sensor being inside the cover at the  
top. This may cause an inaccurate  
reading and shut the valve off before  
reaching optimum desired temperature.*

Match the desired guard design to the existing radiator plumbing connection.  
Ensure the correct match of both guard, radiator and valve arrangement to calculate the  
space tolerances needed to specify the guard sizes accurately.

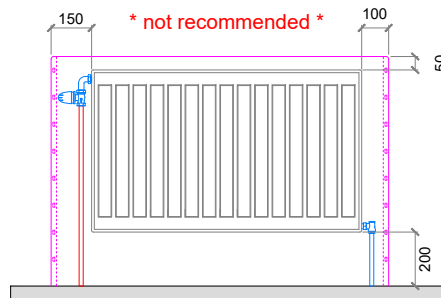


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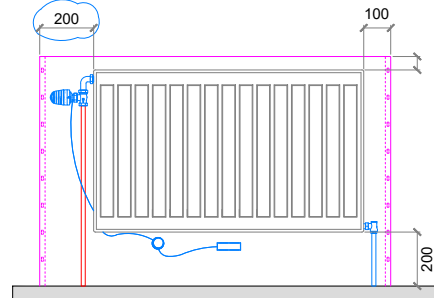


\* All dimensions in mm.  
\* Drawings not to scale.

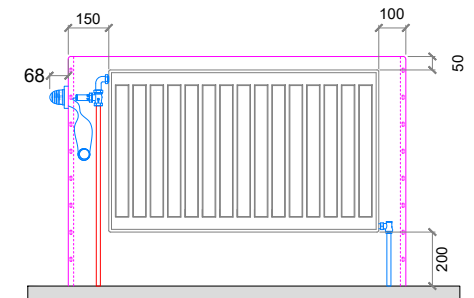
## Thermostatic Valve Options



Internal  
Code: 9210 - 13



Internal with Remote Sensor  
Code: 7463 - 41



External  
Code: 9330 - 41

Heavy Duty Valve and Shroud also available  
See anti ligature range - code 1935241

# DeepClean Tolerance Sheet

Sheet number  
**D-F-F-05**

Guard Design  
**DeepClean**

Guard Specification

- Flat Top
- Floor Mounted

Valve Connection

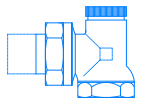
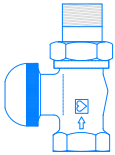
**Straight with Elbow TBOE\***

(Forward Facing) \*top, bottom, opposite ends

## Valve Kit Bodies

Straight - flow  
TS90 - 7723\_91

Angle - return (lock shield)  
RL1 - 3724\_41



Technical Data:

- Body material: Brass nickel plated
- Max operating pressure: 10 bar
- Max operating temp: 110°C
- Connection thread: ISO 228-1

Emitter as standard should be fitted  
200mm from the floor.

Valve connections are **TBOE**.

Any drain off valves installed must be  
within the length and depth of the guard.

All valves are suitable for 1/2 inch steel  
pipes.

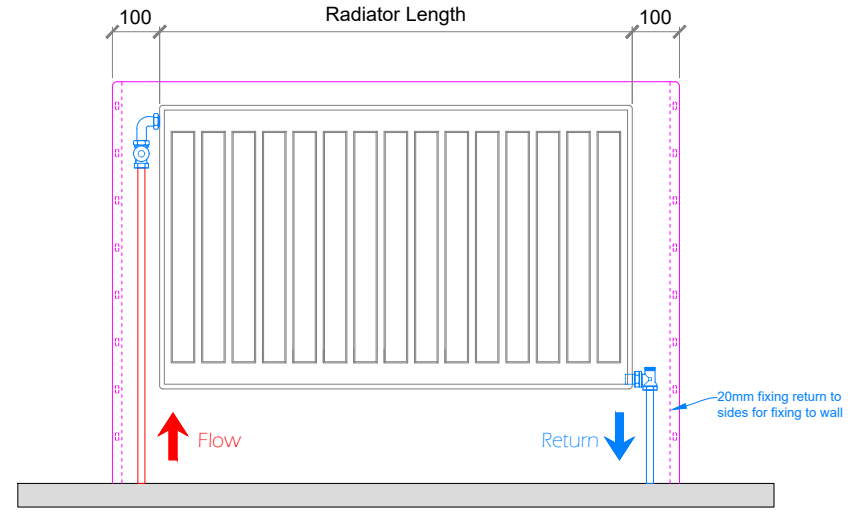
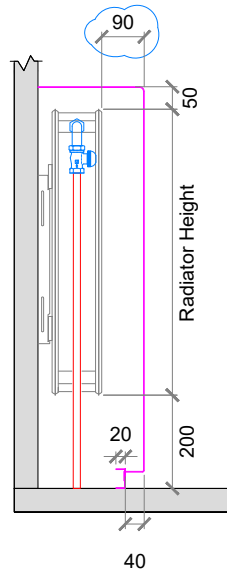
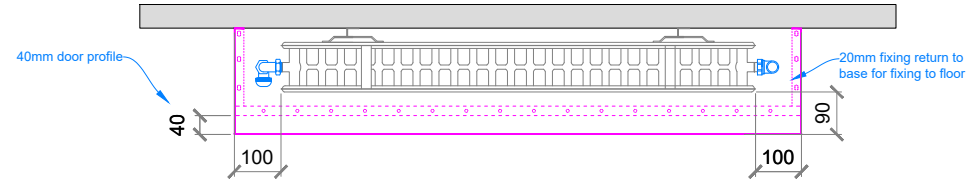
All kits come complete with a nut and  
olive to accept 15mm BSP copper.

*\*internal TRV not recommended due to  
the sensor being inside the cover at the  
top. This may cause an inaccurate  
reading and shut the valve off before  
reaching optimum desired temperature.*

Match the desired guard design to the existing radiator plumbing connection.  
Ensure the correct match of both guard, radiator and valve arrangement to calculate the  
space tolerances needed to specify the guard sizes accurately.



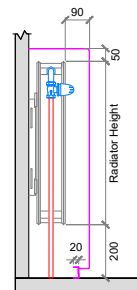
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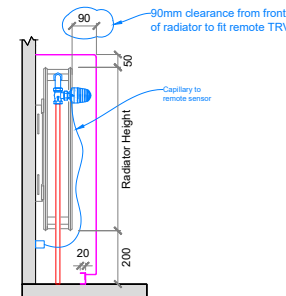
\* All dimensions in mm.  
\* Drawings not to scale.

## Thermostatic Valve Options

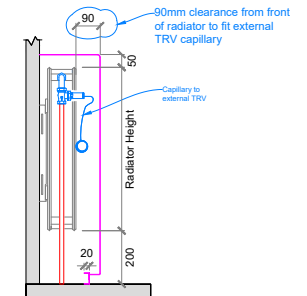
**\* not recommended \***



Internal  
Code: 9210 - 13



Internal with Remote Sensor  
Code: 7463 - 41



External  
Code: 9330 - 41

Heavy Duty Valve and Shroud also available  
See anti ligature range - code 1935241