

# Valves

Every Radiator needs a pair of valves to operate. A good quality valve not only benefits efficient performance they also add to the appearance of your finished radiator. All our valves have a 5 year warranty.

## Wheelhead and Lockshield;

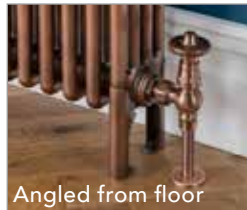
Every Radiator requires a pair of valves which work together the Wheelhead adjusts the flow of water into the radiator and the Lockshield balances the flow of water around the whole system, ensuring each radiator heats up at the same rate, these should be adjusted by your installer.

## TRV or Manual?

Thermostatic Radiator Valves (TRVs) monitor the room temperature. They usually have between 4 to 6 levels and the valve opens and closes automatically to reach and maintain the desired level. TRVs can help maximise the efficiency of your system reducing energy consumption and are now a requirement as part of building regulations relating to new builds and refurbishments.

Manual valves are adjusted by hand; they allow a constant flow of water through your radiator regardless of the room temperature and radiators will only turn off when the main thermostat reaches it's set point or the programmer turns the heating off.

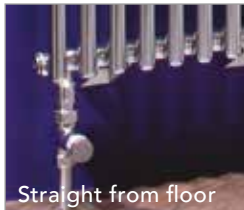
## Angled, Corner or Straight?



Angled from floor



Corner from wall



Straight from floor

## Pipe work and Pipe centres;

All our valves have 15mm connections as standard unless otherwise stated; if you need different connections please specify when ordering your valves. The use of plastic pipe has become more popular; however, our valves are not designed to operate with plastic pipes. Also, if chrome pipe work is used most valves will not grip it securely because chrome is a harder surface than copper or iron and leaks can occur. Special fittings are required to enable valves to grip chrome pipe work and these must be specified at time of order. The position of the pipe work for your radiator will be affected by the valves you select. All angled valves have a dimension to allow for adjusting pipe work. You should make adequate allowances for manufacturing tolerances in pipe centres.

For straight valves, a minimum of 150mm should be allowed from the base of the radiator for ease of installation.

**Please note:** We endeavour to ensure all pipe centres are correct, however manufacturing tolerances must be considered; we strongly recommend that pipe work is not altered or adjusted until the new radiator or towel rail is fitted. The Radiator Company will not accept any responsibility for claims resulting from incorrect pipe centres.

## Pistol TRV shown on pages 46, 55, 58 & 79.

Available in three standard finishes as well as painted options (see page 113), the Pistol TRV is available in angled or straight configurations.

<b>Pipe Centers</b> For angled valves allow an extra 80mm in total	<b>Valve Height</b> 128mm	<b>Please Note</b> Pistol TRV valves are not Bi-directional
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## Standard Finishes

Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT
VVPISLTRV	Angled or Straight	£175.00	£244.00	£181.00

Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT
VVPISLTRV	Angled or Straight	£210.00	£292.80	£217.20



Chrome Angled Wheelhead & Lockshield (shown in the fully open position)

White Angled Wheelhead

Nickel Angled Wheelhead

Please note: all valves are sold in pairs, a lockshield and a wheelhead.

## Pistol TRV Kits

Pistol TRV Kit consists of valves, pipe covers and shrouds, save up to £22.00

Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT
VVPISLTRVKIT	Valve, Cover and Shroud Kit	£198.00	£267.00	£206.00	£237.60	£320.40	£247.20



# Painted Valves NEW

You now have the option to fully coordinate your radiator or towel rail colour with your valves and pipe covers to create a unique and individual statement.

The following range of valves can be painted in the same colour as your radiator from any of the 188 RAL options plus 32 special finishes available.

Pictured right is a Lupin in RAL 7011 with matching painted Cylinder valves and pipe covers and shrouds.

Painted valves are delivered in up to 15 working days.



To provide complete coordination, simply follow these three easy steps

## 1. Select your valve;

Pistol TRV in Azurite



Model	Description	Colour Ex VAT	Colour Inc VAT
VVPISLTRV	Angled / Straight	£245.00	£294.00

Cylinder in RAL 7011



Model	Description	Colour Ex VAT	Colour Inc VAT
VVCYL	Angled / Straight	£156.00	£187.20

Crosshead in Mottled Copper



Model	Description	Colour Ex VAT	Colour Inc VAT
VVCRO	Angled / Straight	£231.00	£277.20

## 2. Select your colour from a choice of 188 RAL colours and 32 special finishes

There are 188 RAL colours and 32 special finishes to choose from including metallics, mottled and textured effects. For a RAL or Special Finish chart please call our Customer Service team on 01342 302250.



Please Note: Due to the printing process and manufacturing tolerances the colour (including white) of a finished valve may very slightly differ from the colours represented in the brochure, as well as from our Special Finish & RAL charts. It should also be noted that if the same type of valves are ordered and produced they may also differ in finished colour from any radiators or valves previously ordered.

## 3. Select matching pipe covers and shrouds.

We can also match the colour of the pipe covers and pipe shrouds for your radiators or towel rails in any one of the colour options shown above. Each pair of painted pipe covers comes with matching shrouds.



Azurite



Mottled Copper



Textured Black Matt



Platinum



RAL 7011

Model	Description	Colour Ex VAT	Colour Inc VAT
AAPIPECOVR	Pipe Covers (Pair)	£61.00	£73.20

Each set is supplied with 2 x 160mm pipe covers & 2 shrouds. Delivery on coloured pipe covers is 15 working days.

# TRV Valves

Stocked valves are listed in bold & will be delivered in 3 - 5 working days.

## Corner Ideal TRV shown on pages 48, 51, 53, 54 & 65.

Available in six finishes, in angled only.



Chrome Wheelhead & Lockshield



Nickel Corner Ideal TRV on the Ottimo.

<b>Pipe Centers</b> For angled valves allow an extra 90mm in total	<b>Valve Height</b> 116mm	<b>Please Note</b> Corner Ideal TRV valves are not Bi-directional
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Antique Brass



White



Black



Nickel



Antique Copper

Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT	Black Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT
<b>VVCOIDTRV</b>	<b>Angled</b>	<b>£133.00</b>	<b>£186.00</b>	<b>£133.00</b>	<b>£186.00</b>	<b>£186.00</b>	<b>£186.00</b>
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT	Black Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT
<b>VVCOIDTRV</b>	<b>Angled</b>	<b>£159.60</b>	<b>£223.20</b>	<b>£159.60</b>	<b>£223.20</b>	<b>£223.20</b>	<b>£223.20</b>

# TRV Valves

Stocked valves are listed in bold & will be delivered in 3 - 5 working days.

**Ideal TRV** shown on pages 18, 49, 50 & 63.

Available in six finishes, in angled or straight options, the Ideal TRV is a great value Thermostatic valve.



Straight Nickel



Nickel Angled Ideal TRV on Ancona®

<b>Pipe Centers</b> For angled valves allow an extra 80mm in total	<b>Valve Height</b> 125mm	<b>Please Note</b> Ideal TRV valves are not Bi-directional
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Chrome



Antique Brass



Antique Copper



Black



White

Please note: all valves are sold in pairs, a lockshield and a wheelhead.

Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT	Black Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT
<b>VVIDETRV</b>	<b>Angled or Straight</b>	<b>£128.00</b>	<b>£158.00</b>	<b>£128.00</b>	<b>£158.00</b>	<b>£158.00</b>	<b>£158.00</b>
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT	Black Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT
<b>VVIDETRV</b>	<b>Angled or Straight</b>	<b>£153.60</b>	<b>£189.60</b>	<b>£153.60</b>	<b>£189.60</b>	<b>£189.60</b>	<b>£189.60</b>

## Ideal TRV Kits

Ideal TRV Kit consists of valves, pipe covers and shrouds, save up to £20.00.

Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT	Black Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT
<b>VVIDETRVKIT</b>	<b>Valve, Cover &amp; Shroud Kit</b>	<b>£152.00</b>	<b>£183.00</b>	<b>£152.00</b>	<b>£183.00</b>	<b>£183.00</b>	<b>£183.00</b>
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT	Black Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT
<b>VVIDETRVKIT</b>	<b>Valve, Cover &amp; Shroud Kit</b>	<b>£182.40</b>	<b>£219.60</b>	<b>£182.40</b>	<b>£219.60</b>	<b>£219.60</b>	<b>£219.60</b>





## Vintage TRV shown on pages 14, 17, 29 & 31

The Vintage TRV valve offers great value.

- Made from die cast brass
- Best suited to 2, 3, & 4 column Ancona's®
- Height 115mm
- Weight 460g
- Available from stock in 3-5 working days
- Made in Italy

<b>Pipe Centers</b> For angled valves allow an extra 90mm in total	<b>Valve Height</b> 115mm	<b>Please Note</b> Vintage TRV valves are not Bi-directional
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Nickel Angled Wheelhead & Lockshield (Black Top)



Antique Copper Wheelhead (Walnut Top)



Polished Brass Wheelhead (Walnut Top)



Chrome Wheelhead (Black Top)



Antique Brass Wheelhead (Walnut Top)

Model	Description	Chrome Ex VAT	Nickel Ex VAT	Polished Brass Ex VAT	Antique Brass Ex VAT	Antique Copper Ex VAT	Chrome Inc VAT	Nickel Inc VAT	Polished Brass Inc VAT	Antique Brass Inc VAT	Antique Copper Inc VAT
<b>VVWINTRV</b>	<b>Vintage TRV Angled</b>	<b>£158.00</b>	<b>£212.00</b>	<b>£148.00</b>	<b>£206.00</b>	<b>£206.00</b>	<b>£189.60</b>	<b>£254.40</b>	<b>£177.60</b>	<b>£247.20</b>	<b>£247.20</b>
VVWINTRV	Vintage TRV Straight	<b>£181.00</b>	£255.00	£169.00	£247.00	£247.00	<b>£217.20</b>	£306.00	£202.80	£296.40	£296.40

Please note: all valves are sold in pairs, a lockshield and a wheelhead. Please specify angled or straight at time of order. Straight Vintage TRV valves in Chrome are available from stock in 3-5 working days, all other finishes will be delivered in 5 weeks.

## Vintage TRV Kit

Kit consists of valves, pipe covers and shrouds, save up to £22.00 buying the Vintage TRV Kit (see page 117 for images).

Model	Description	Chrome Ex VAT	Nickel Ex VAT	Polished Brass Ex VAT	Antique Brass Ex VAT	Antique Copper Ex VAT	Chrome Inc VAT	Nickel Inc VAT	Polished Brass Inc VAT	Antique Brass Inc VAT	Antique Copper Inc VAT
<b>VVWINTRVKIT</b>	<b>Angled Valve, Cover &amp; Shroud Kit</b>	<b>£183.00</b>	<b>£236.00</b>	<b>£173.00</b>	<b>£229.00</b>	<b>£229.00</b>	<b>£219.60</b>	<b>£283.20</b>	<b>£207.60</b>	<b>£274.80</b>	<b>£274.80</b>
VVWINTRVKIT	Straight Valve, Cover & Shroud Kit	<b>£206.00</b>	£280.00	£193.00	£272.00	£272.00	<b>£247.20</b>	£336.00	£231.60	£326.40	£326.40

## Vintage TRV special corner valves

Vintage TRV valves are available in a selection of handed return angled valve options. Return angled valves are left and right handed, you can select the correct option by identifying which side of the radiator has the flow connection; e.g flow connection on the left side requires a left hand wheelhead and matching lockshield.

Please specify left or right hand return for the wheelhead when ordering the return angle valves, Chrome is available from stock in 3 - 5 working days, delivery is 5 weeks for all other finishes. Please call 01342 302250 for more information.



Left hand return angled valve in Chrome

Model	Description	Chrome Ex VAT	Nickel Ex VAT	Polished Brass Ex VAT	Antique Brass Ex VAT	Antique Copper Ex VAT	Chrome Inc VAT	Nickel Inc VAT	Polished Brass Inc VAT	Antique Brass Inc VAT	Antique Copper Inc VAT
VVWINTRV	Angled to Wall	<b>£198.00</b>	£280.00	£183.00	£269.00	£269.00	<b>£237.60</b>	£336.00	£219.60	£322.80	£322.80

# Traditional Valves

Stocked valves are listed in bold & will be delivered in 3 - 5 working days.



Nickel Angled Wheelhead & Lockshield (Black Top)

## Vintage XL TRV

shown on pages 21, 23, 28, 35 & 43.

The Vintage XL TRV's large size creates an impactful presence

- Made from die cast brass
- Best suited to 5 and 6 column Ancona's® and Cast Iron radiators
- Height 160mm
- Weight 881g
- Available from stock in 3-5 working days
- Made in Italy

<b>Pipe Centers</b> For angled valves allow an extra 120mm in total	<b>Valve Height</b> 160mm	<b>Please Note</b> Vintage XL TRV valves are not Bi-directional
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Polished Brass Wheelhead (Walnut Top)



Chrome Wheelhead (Black Top)



Antique Copper Wheelhead (Walnut Top)



Antique Brass Wheelhead (Black Top)

Model	Description	Polished Brass Ex VAT	Chrome Ex VAT	Nickel Ex VAT	Antique Brass Ex VAT	Antique Copper Ex VAT	Polished Brass Inc VAT	Chrome Inc VAT	Nickel Inc VAT	Antique Brass Inc VAT	Antique Copper Inc VAT
VVVINXLTRV	Angled	£288.00	£300.00	£360.00	£360.00	£360.00	£345.60	£360.00	£432.00	£432.00	£432.00

Please note: all valves are sold in pairs, a lockshield and a wheelhead.

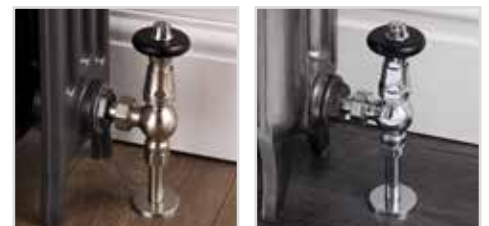
## Vintage XL TRV Kit

Kit consists of valves, pipe covers and shrouds, save up to £21.00 buying the Vintage XL TRV Kit

Model	Description	Polished Brass Ex VAT	Chrome Ex VAT	Nickel Ex VAT	Antique Brass Ex VAT	Antique Copper Ex VAT
VVVINXLKIT	Valve, Cover & Shroud Kit	£313.00	£324.00	£384.00	£384.00	£384.00

Model	Description	Polished Brass Inc VAT	Chrome Inc VAT	Nickel Inc VAT	Antique Brass Inc VAT	Antique Copper Inc VAT
VVVINXLKIT	Valve, Cover & Shroud Kit	£375.60	£388.80	£460.80	£460.80	£460.80



# Traditional Valves

Stocked valves are listed in bold & will be delivered in 3 - 5 working days.

## Black & Brass TRV



Brass Angled Wheelhead & Lockshield



Brass Straight Wheelhead & Lockshield



Chrome Straight Wheelhead & Lockshield



Chrome Angled Wheelhead & Lockshield

<b>Pipe Centers</b> For angled valves allow an extra 80mm in total	<b>Valve Height</b> 127mm	<b>Please Note</b> Black & Brass TRV valves are not Bi-directional
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Model	Description	Brass Ex VAT	Chrome Ex VAT	Brass Inc VAT	Chrome Inc VAT
<b>VVNB&amp;BTRV</b>	<b>Angled or straight</b>	<b>£143.00</b>	<b>£151.00</b>	<b>£171.60</b>	<b>£181.20</b>

## Pipe Covers & Shrouds

Available in 7 set colours; White, Chrome, Antique Copper, Nickel, Polished Brass, Antique Brass & Black.

Pipe covers and shrouds are the perfect method of creating a neat finish for your radiator, they remove the need to paint copper pipes and hide unsightly holes drilled in the floor or wall for the feed pipe. Available in 7 standard finishes they can be delivered in 3- 5 working days. Each set is supplied with two 160mm covers and two shrouds.



Chrome

Polished Brass

Nickel

White

Antique Copper

Antique Brass

Black

Model	Description	Chrome Ex VAT	Polishes Brass Ex VAT	Nickel Ex VAT	White Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT	Black Ex VAT
<b>AAPIPECOV</b>	<b>Pipe covers</b>	<b>£36.00</b>	<b>£36.00</b>	<b>£42.00</b>	<b>£36.00</b>	<b>£42.00</b>	<b>£42.00</b>	<b>£42.00</b>
Model	Description	Chrome Inc VAT	Brass Inc VAT	Nickel Inc VAT	White Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT	Black Inc VAT
<b>AAPIPECOV</b>	<b>Pipe covers</b>	<b>£43.20</b>	<b>£43.20</b>	<b>£50.40</b>	<b>£43.20</b>	<b>£50.40</b>	<b>£50.40</b>	<b>£50.40</b>

Save money when you buy your pipe covers and shrouds as part of a valve kit, see pages 114 and 115 for more information.

# Manual Valves for towel rails

Stocked valves are listed in bold & will be delivered in 3 - 5 working days.

## 3 Style Corner Valve

shown on pages 84, 87, 93 & 95.



White

Silver

Chrome Straight

Chrome Angled Wheelhead & Lockshield

<b>Pipe Centers</b> For angled valves allow an extra 80mm in total	<b>Valve Height</b> 55mm	<b>Please Note</b> 3Style valves are not Bi-directional
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Model	Description	White Ex VAT	Chrome Ex VAT	Silver Ex VAT
<b>VV3STY</b>	<b>Angled or straight</b>	<b>£145.00</b>	<b>£126.00</b>	<b>£161.00</b>

Model	Description	White Inc VAT	Chrome Inc VAT	Silver Inc VAT
<b>VV3STY</b>	<b>Angled or straight</b>	<b>£174.00</b>	<b>£151.20</b>	<b>£193.20</b>

## Mini Cube

shown on pages 92 & 94.



Chrome Angled

Nickel Angled Wheelhead & Lockshield

<b>Pipe Centers</b> For angled valves allow an extra 72mm in total	<b>Valve Height</b> 79mm	<b>Please Note</b> Mini Cube valves are not Bi-directional
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Model	Description	White Ex VAT	Chrome Ex VAT	Nickel Ex VAT
<b>VVMICUAN</b>	<b>Angled Only</b>	<b>£148.00</b>	<b>£148.00</b>	<b>£180.00</b>

Model	Description	White Inc VAT	Chrome Inc VAT	Nickel Inc VAT
<b>VVMICUAN</b>	<b>Angled Only</b>	<b>£177.60</b>	<b>£177.60</b>	<b>£216.00</b>

## Crosshead

shown on pages 106, 107 & 108.



Antique Copper

Nickel

Chrome Angled Wheelhead & Lockshield

Chrome Straight

<b>Pipe Centers</b> For angled valves allow an extra 80mm in total	<b>Valve Height</b> 110mm	<b>Please Note</b> Crosshead valves are not Bi-directional
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Model	Description	Chrome Ex VAT	Antique Copper Ex VAT	Nickel Ex VAT
<b>VVCRO</b>	<b>Angled or straight</b>	<b>£149.00</b>	<b>£198.00</b>	<b>£232.00</b>

Model	Description	Chrome Inc VAT	Antique Copper Inc VAT	Nickel Inc VAT
<b>VVCRO</b>	<b>Angled or straight</b>	<b>£178.80</b>	<b>£237.60</b>	<b>£278.40</b>

This valve can be painted in a choice of 188 RAL colours and 32 special finishes see page 113

## Cylinder

shown on pages 89, 96, 100 & 104.



White Straight

White Angled Wheelhead & Lockshield

Chrome

Nickel

<b>Pipe Centers</b> For angled valves allow an extra 80mm in total	<b>Valve Height</b> 85mm	<b>Please Note</b> Cylinder valves are not Bi-directional
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Model	Description	White Ex VAT	Chrome Ex VAT	Nickel Ex VAT
<b>VVCYL</b>	<b>Angled or straight</b>	<b>£95.00</b>	<b>£95.00</b>	<b>£115.00</b>

Model	Description	White Inc VAT	Chrome Inc VAT	Nickel Inc VAT
<b>VVCYL</b>	<b>Angled or straight</b>	<b>£114.00</b>	<b>£114.00</b>	<b>£138.00</b>

This valve can be painted in a choice of 188 RAL colours and 32 special finishes see page 113