All available from stock and delivered in 3 - 5 working days.

Dual fuel is a great way to warm your towels during the summer months when the main heating system is turned off. Adapting your towel rail to dual fuel is easy to achieve; a separate 'T-piece' or Dual Fuel valve is used to allow the installation of an electric element alongside the standard water feed pipe.

All towel rails that can be converted to dual fuel will have a dual fuel symbol in the technical section



Follow these simple stages to select the correct Dual Fuel Kit for your towel rail.

1. Valve Configurations

The pictures opposite show a Poll Chrome with three valve options, two showing the addition of an electric element; note the positions of the valve tail for the water pipe, in each

All radiators will require a valve, select either a T-piece or a Dual Fuel valve to suit your installation.







2. Types of Element

There are five types of electric element to choose from (see opposite) and all are supplied with a 50mm T-piece as standard.

3. How to choose your Element

It is important to select the correct size element for your towel rail. Too small and it will not provide enough heat, too large and it can burn out.

The chart opposite will help you choose the right size element; we have listed the towel rail output in watts and the corresponding recommended size of element

Towel Rail output range in Watts	Electric Elements
165 - 255	200w
260 - 375	300w
380 - 530	400w
535 - 735	600w
740 - 920	800w
920 - 1100	1000w

Optional 75mm T-Piece

50mm T-Pieces are provided as standard with all of our elements. 75mm T-Pieces are available as an optional extra, if you need additional length to match your pipe centres or you would like a different aesthetic finish.

Model	Description	Price Ex VAT	Price Inc VAT
AATPIECE75	Chrome T-Piece 75mm	£14.00	£16.80
AATPIECE75	White T-Piece 75mm	£14.00	£16.80
AATPIECE75	Brushed Nickel T-Piece 75mm	£14.00	£16.80



Dual Fuel Valve

All towel rails that use the central heating system to heat up require valves; the Dual Fuel Valve has been specifically designed for use with electric elements. Combining the role of the valve and T piece it has an entry point for the element; this creates a neater finish and keeps pipe centres in line with the collector preventing major changes in pipe work.

Model	Description	White Ex VAT	Chrome Ex VAT	White Inc VAT	Chrome Inc VAT
VVCOMB	Dual Fuel valve	£140.00	£140.00	£168.00	£168.00



Element Wire Cover

Clip on cover to provide a neat finish, hiding the wire at the back of the element.

Model	Description	Suitable for	IP Rating	White Ex VAT		Chrome Ex VAT			
AAMASK	Element Masking Cover	AATELE & AAMTELE Models	IP 55	£9.00	£9.00	£9.00	£10.80	£10.80	£10.80



Types of Element

There are five types of electric element to choose from and all are supplied with a 50mm T-piece as standard;



Round Head Manual Element

White & Chrome 200, 300, 400, 600, 800 & 1000 watts.

This element has basic functionality, it maintains a constant heat (65°C) and is either on or off. Control is via a switched fused spur the neon light indicates if the element is on.

Model	Description	Output	IP Rating		Chrome Ex VAT		
AAELE	Round Head Manual Element	200, 300, 400, 600, 800 & 1000 watts	IP 55	£59.00	£64.00	£70.80	£76.80



Round Head Thermostatic element

White, Chrome & Silver 200, 300, 400, 600, 800 & 1000 watts.

These elements monitor the temperature of the towel rail and activate the element as required. They have a choice of 2 set temperature options which can be selected manually.

Model	Description	Output	IP Rating	White Ex VAT		Chrome Ex VAT			Chrome Inc VAT
AARHTELE	Round Head Thermostatic Element	200, 300, 400, 600, 800 & 1000 watts	IP 55	£78.00	£80.00	£90.00	£93.60	£96.00	£108.00



MOA TH3

White, Chrome & Silver 200, 300, 400, 600, 800 & 1000 watts.

This element has a 5 step temperature regulation up to 65°C; a minimum of 30°C and a maximum range between 45°C and 65°C, with a 2 hour override function.

Model	Description	Output	IP Rating	White Ex VAT		Chrome Ex VAT	White Inc VAT	Silver Inc VAT	Chrome Inc VAT	
AAMTELE	Thermostatic Element	200, 300, 400, 600, 800 & 1000 watts	IP 55	£92.00	£95.00	£106.00	£110.40	£114.00	£127.20	



KTX3 Digital Thermostatic

White & Silver 200, 300, 600, 800 & 1000 watts.

An element with the facility to set desired temperature and operational periods. Fully programmable with digital control panel & display.

Model	Description	Output	IP Rating	White Ex VAT	Silver Ex VAT	White Inc VAT	Silver Inc VAT	
AASQDELE	Digital Square Element	200, 300, 600, 800 & 1000 watts	IP 65	£100.00	£103.00	£120.00	£123.60	



KTX4 Digital Thermostatic

White, Chrome & Silver 200, 300, 600, 800 & 1000 watts.

Digital controller constantly monitors and maintains a set temperature; 5 settings from 30°C to 60°C,

1 - 4 hour override function, built in energy consumption meter. 24 hour timer function.

Model	Description	Output	IP Rating	White Ex VAT	Ex VAT	Ex VAT	Inc VAT	Inc VAT	Inc VAT	
AASQCELE	Square Thermostatic Element	200, 300, 600, 800 & 1000 watts	IP 65	£99.00	£107.00	£117.00	£118.80	£128.40	£140.40	

Please note; All elements come with a 2 year warranty.

Traditional Valves

Vintage TRV shown on pages 51, 52, 58 & 67

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

	J	Please Note Vintage TRV valves are not Bi-directional
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115mm

Nickel Angled Wheelhead & Lockshield (Black Top)



Antique Copper Wheelhead (Walnut Top)



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
VVVINTRV	Vintage TRV Angled	£146.00	£195.00	£136.00	£189.00	£189.00	£175.20	£234.00	£163.20	£226.80	£226.80
VVVINTRV	Vintage TRV Straight	£167.00	£235.00	£155.00	£227.00	£227.00	£200.40	£282.00	£186.00	£272.40	£272.40

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 £15.00 buying the Vintage TRV Kit (see page 115 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
VVVINTRVKIT	Angled Valve, Cover & Shroud Kit	£168.00	£217.00	£159.00	£211.00	£211.00	£201.60	£260.40	£190.80	£253.20	£253.20
VVVINTRVKIT	Straight Valve, Cover & Shroud Kit	£189.00	£257.00	£178.00	£250.00	£250.00	£226.80	£308.40	£213.60	£300.00	£300.00

Vintage TRV special return 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		Polished Brass Inc VAT	Antique Brass Inc VAT	Antique Copper Inc VAT
VVVINTRV	Angled to Wall	£183.00	£257.00	£168.00	£248.00	£248.00	£219.60	£308.40	£201.60	£297.60	£297.60

Traditional Valves



Nickel Angled Wheelhead & Lockshield (Black Top)

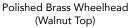
Vintage XL TRV shown on pages 11, 36 & 45

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

Pipe Centers For angled valves allow an extra 120mm in total	Valve Height 160mm	Please Note Vintage XL TRV valves are not Bi-directional
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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	£265.00	£276.00	£331.00	£331.00	£331.00	£318.00	£331.20	£397.20	£397.20	£397.20

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 £15.00 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	£288.00	£298.00	£353.00	£353.00	£353.00
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	£345.60	£357.60	£423.60	£423.60	£423.60





TRV Valves

Corner Ideal TRV shown on pages 9, 15 & 87.

Available in six finishes, in angled only.



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



Nickel Corner Ideal TRV on the Ottimo.











Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT	Black Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT
VVCOIDTRV	Angled	£122.00	£171.00	£122.00	£171.00	£171.00	£171.00
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT	Black Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT
VVCOIDTRV	Angled	£146.40	£205.20	£146.40	£205.20	£205.20	£205.20

TRV Valves

Ideal TRV shown on pages 11, 36, & 45.

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





Valve Height 125mm Please Note Ideal TRV valves are not Bi-directional



Nickel Angled Ideal TRV on Ancona®



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
VVIDETRV	Angled or Straight	£117.00	£146.00	£117.00	£146.00	£146.00	£146.00
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT	Black Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT
VVIDETRV	Angled or Straight	£140.40	£175.20	£140.40	£175.20	£175.20	£175.20

Ideal TRV Kits

Ideal TRV Kit consists of valves, pipe covers and shrouds, save up to £15.00.

Model	Description	Chrome Ex VAT	Nickel Ex VAT	White Ex VAT	Black Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT
VVIDETRVKIT	Valve, Cover & Shroud Kit	£140.00	£168.00	£140.00	£168.00	£168.00	£168.00
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT	Black Inc VAT	Antique Copper Inc VAT	Antique Brass Inc VAT
VVIDETRVKIT	Valve, Cover & Shroud Kit	£168.00	£201.60	£168.00	£201.60	£201.60	£201.60



Thermostatic Valves

Pistol TRV shown on pages 8, 21 & 29.

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

Pipe Centers	Val
For angled valves allow	128
an extra 80mm in total	

Valve Height 128mm Please Note Pistol TRV valves are not Bi-directional

Standard Finishes

Model	Description	Ex VAT	Nickel Ex VAT	White Ex VAT
VVPISLTRV	Angled or Straight	£161.00	£224.00	£167.00
Model	Description	Chrome Inc VAT	Nickel Inc VAT	White Inc VAT

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



White Angled Wheelhead



Nickel Angled Wheelhead



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



Pistol TRV Kits

Pistol TRV Kit consists of valves, pipe covers and shrouds, save up to £15.00.

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	£183.00	£246.00	£189.00	£219.60	£295.20	£226.80

Pipe covers & Shrouds

We offer 2 different options for you to choose from;

1. Matching Pipe Covers & Shrouds available in 7 set colours; White, Chrome, Antique Copper, Nickel, 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.













Black

Chrome

Antique Copper

Nickel

Antique Brass

Brass

Model	Description	Chrome Ex VAT	Brass Ex VAT	Nickel Ex VAT	White Ex VAT	Antique Copper Ex VAT	Antique Brass Ex VAT	Black Ex VAT
AAPIPECOV	Pipe covers	£33.00	£33.00	£39.00	£33.00	£39.00	£39.00	£39.00
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
AAPIPECOV	Pipe covers	£39.60	£39.60	£46.80	£39.60	£46.80	£46.80	£46.80

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

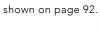
Manual Valves for towel rails



Pipe Centers For angled valves allow an extra 80mm in total	Valve Height 55mm	Please Note 3Style valves are not Bi-directional
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Model	Description	White Ex VAT	Chrome Ex VAT	Silver Ex VAT
VV3STY	Angled or straight	£133.00	£116.00	£149.00
Model	Description	White Inc VAT	Chrome Inc VAT	Silver Inc VAT

Mini Cube





Chrome Angled



Nickel Angled Wheelhead & Lockshield

Pipe Centers For angled valves allow an extra 72mm in total	Valve Height 79mm	Please Note Mini Cube valves are not Bi-directional
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Model	Description	White Ex VAT	Chrome Ex VAT	Nickel Ex VAT
VVMICUAN	Angled Only	£136.00	£136.00	£166.00
Model	Description	White Inc VAT	Chrome Inc VAT	Nickel Inc VAT
VVMICUAN	Angled Only	£163.20	£163.20	£199.20

Crosshead shown on pages 107 & 108.



Chrome Straight

Pipe Centers	Valve	e Height	Please Note
For angled valves		m	Crosshead valves
an extra 80mm in	total		are not Bi-directional

Model	Description	Chrome Ex VAT	Antique Copper Ex VAT	Nickel Ex VAT
VVCRO	Angled or straight	£137.00	£183.00	£214.00
Model	Description	Chrome Inc VAT	Antique Copper Inc VAT	Nickel Inc VAT
VVCRO	Angled or straight	£164.40	£219.60	£256.80

Cylinder shown on pages 84, 88 & 89.



Pipe Centers
For angled valves allow an extra 80mm in total

Valve Height
85mm
Please Note
Cylinder valves
are not Bi-directional

Model	Description	White Ex VAT	Chrome Ex VAT	Nickel Ex VAT
VVCYL	Angled or straight	£87.00	£87.00	£106.00
Model	Description	White Inc VAT	Chrome Inc VAT	Nickel Inc VAT
VVCYL	Angled or straight	£104.40	£104.40	£127.20

Black & Brass TRV



Pipe Centers	Valve Height	Please Note
For angled valves allow	127mm	Black & Brass TRV valves
an extra 80mm in total		are not Bi-directional

Model	Description	Brass Ex VAT	Chrome Ex VAT	Brass Inc VAT	Chrome Inc VAT
VVNB&BTRV	Angled or straight	£132.00	£139.00	£158.40	£166.80

Vienna TRV



Anthracite Angled Wheelhead & Lockshield



Bronze Angled Wheelhead & Lockshield

Pipe Centers For angled valves allow an extra 105mm in total	Valve Height 130mm	Please Note Vienna TRV valves are not Bi-directional
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Model	Description	Bronze Ex VAT	Anthracite Ex VAT	Bronze Inc VAT	Anthracite Inc VAT
VVVIETRV	Angled or straight	£153.00	£153.00	£183.60	£183.60

Please Note: The Vienna TRV valve is available in 15mm copper and 22mm iron connections, please specify at the time of order.