#### **Ideal Standard**

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# ITV In-line Thermostatic Valve More power to your shower







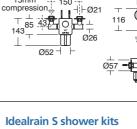




#### ITV exposed thermostatic shower valve

#### A5322AA

- Dual control offering 'set and forget' temperature control
- Ceramic disc for accurate flow control and no drips
- Excellent flow rate even at 0.1 bar – 150mm pipe centres for
- replacement installations – Bottom or top outlet or both with
- optional second outlet
- 5 year guarantee



**B9408AA** S1 single function handspray **B9410AA** S3 three function handspray

- Option of single function shower handspray with full flow or three function handspray with saturate, invigorate and concentrate
- spray patterns 600mm metal slide rail
- 1.35 metre flexible hose
- Integrated soap dish
- Suitable for either low or high pressure installations
- (B9408AA recommended for <0.3bar)
- 5 year guarantee



#### **Idealrain S shower sets**

**B9449AA** S1 single function handspray **B9450AA** S3 three function handspray

- 1.35 metre flexible hose
- Wall mounted handspray holder Suitable for either low or high pressure installations
- (B9449AA recommended for <0.3bar)
- 5 year guarantee

#### Accessories

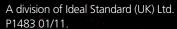
**A5526AA** Adjustable wall elbow kit

ITV has been designed to fit pipework with 150mm centres. The Adjustable elbows kit allows ITV to fit pipework with centres from 147mm to 155mm without having to modify the pipework, and hence saving time and effort during installation.



For dual outlet ITV installations, an additional outlet (with flow control) is required. For example, where both a fixed riser and seperate shower set are required.





Ideal Standard would like to thank Bisque for the radiator featured.







reliability of Ideal Standard showers enables us to offer long guarantees for complete peace of mind. Our shower valves are guaranteed for five years. Our guarantee covers all products that have been used in the manner they were intended, and does not apply to any products that have been misused or abused in any way. If any product part is found to be faulty, simply return to us immediately with proof of purchase (retailer receipt or installer invoice) and we will send you a replacement within 48 hours. This guarantee does not affect your statutory rights.

If you need installation advice, a qualified plumber will be happy to help you. We recommend you choose one who is a member of the professional bodies:

Association of Plumbing and Heating Contractors (APHC) www.aphc.co.uk Tel: 024 7647 0626

The Chartered Institute of Plumbing and Heating Engineering www.ciphe.org.uk Tel: 01708 472791

Scottish and Northern Ireland Plumbing Employers' Federation www.snipef.org.uk Tel: 0131 225 2255

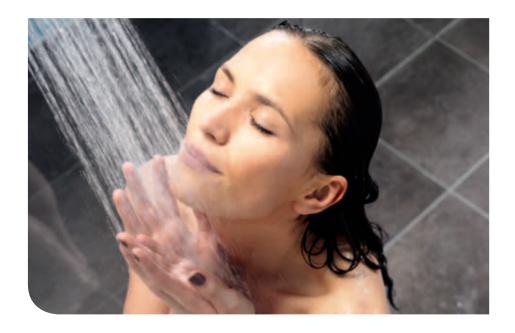
www.bisque.co.uk

Designed by CONRAN DESIGN GROUP

# ITV In-line Thermostatic Valve

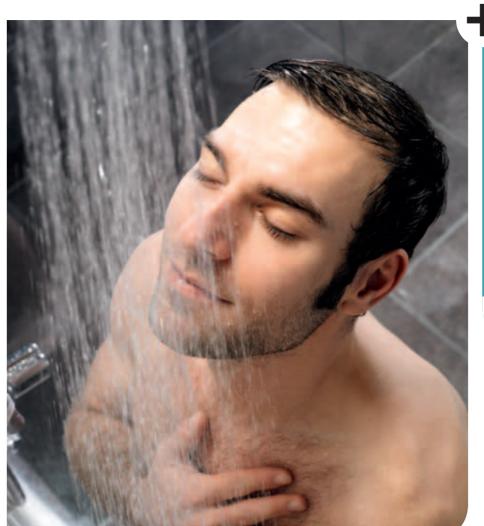
Our new dual control ITV represents an evolution in shower valve design. Its engineering is based on proven Ideal Standard valve technology, but in addition it offers an enhanced flow rate, greater control, improved safety and refined, contemporary styling.

The ITV is the latest member of Ideal Standard's extensive family of shower valves, shower kits and accessories. The superior technology of all our showering products is focused on the welfare of your family and the environment. And with the Ideal Standard five-year guarantee, you benefit from total reliability and quality for a great shower, every time.



# ITV Performance and safety

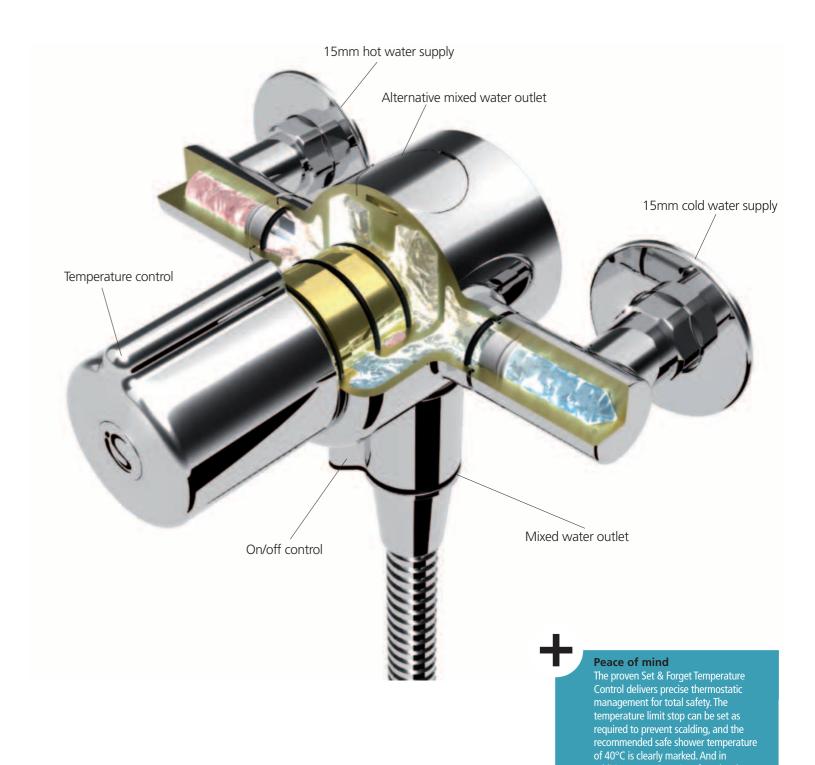
Water flow capability is likely to be the first thing we think of when choosing a shower valve. The ITV delivers flow performance like no other. But safety should also be a prime concern, especially to those with families. Rest assured, the ITV's built-in safety controls make it one of the safest thermostatic valves available.



#### **Power and simplicity**

The ITV offers excellent flow performance and is suitable for both low pressure gravity and high pressure mains hot water systems. The maximum open outlet flow rate is an incredible 29 litres per minute (at 1 bar), while also providing an excellent shower at low pressure (7.9 litres per minute at 0.1 bar). However, an 8 litre per minute flow regulator is supplied to reduce water usage if necessary. Valve operation is made simple with separate flow and temperature controls. And the quarter turn ceramic disc flow control offers an easy and smooth turning action for precise adjustment, durability and no drips.

performance



#### **ITV flow rates**

ITV	Flow regulator fitted	0.1 bar	Vater pressur 1.0 bar	e 3.0 bar
Valve open outlet	No	7.9	29	50
With Idealrain S1	Yes		8	8.1
	No	5.8	20	34
With Idealrain S3	Yes		7.2	7.4
	No	4.1	13	22

We recommend that the Idealrain S1 single function shower kit is selected and the flow regulator removed for use on low pressure gravity hot water systems, particularly when the pressure is below 0.3 bar. For higher pressures, the Idealrain S3 three function kit offers additional functionality.



addition, an automatic safety shutdown feature will operate should the hot or cold water fail for any reason.

Power is undoubtedly a vital aspect of showering happiness. The ITV's capacity for providing exceptional flow performance will bring you a truly invigorating showering experience.

#### Robust and stylish

The durable all brass body and the meticulous technology at the heart of the valve are the signs of quality you cannot see. But this quality is clearly reflected in the beautiful contemporary styling that will integrate effortlessly into any bathroom design. The ITV's seamless lines and immaculate chrome finish make it exceptionally easy to clean.

design





# TV Installation flexibility

The new ITV valve is as easy to install as it is to operate. It has been designed to offer excellent installation flexibility, such as the ability to change to top outlet to accommodate a fixed riser and add an additional outlet for a shower handspray. Our new Idealrain shower kits and Moonshadow fixed riser are the perfect partners for the ITV.





**ITV** exposed thermostatic shower valve with Idealrain S3 (three function) shower kit



**ITV** exposed thermostatic shower valve with Moonshadow fixed riser rail



**ITV** exposed thermostatic shower valve with additional outlet, Moonshadow fixed riser rail and Idealrain S1 handspray

Idealrain features our proven technologies, and it is made using the same high quality materials and to the same excellent calibre of manufacture you would expect from Ideal Standard. To further the handspray features scale

### performance

#### Installation flexibility

The valve backplate makes wall fixing simple, and the replacement of an old shower system is facilitated by conforming to industry-standard 150mm pipe centres. The valve is equally suitable for both rising or falling pipework, and elbows can be rotated to suit pipework from accessory. A bottom outlet is supplied, but this can be moved to the top for a fixed riser or a second outlet can added to create a double outlet system for a fixed riser and shower handspray.

### design

## Idealrain

Idealrain is our newest range of shower kits. They have been created with your showering pleasure as its inspiration. Idealrain S1 handspray offers a full spray pattern and is ideal for use at low pressure, while Idealrain S3 offers three unique spray patterns:

- Saturate
- Invigorate
- Concentrate













Invigorate

Concentrate



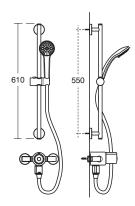
## ITV In-line thermostatic valve



#### **ITV** exposed thermostatic shower valve with Idealrain shower kit

**A5323AA** Three function shower pack A5348AA Single function shower pack

- Option of single function shower handspray with full flow or three function handspray with saturate, invigorate and concentrate spray patterns
- 600mm metal slide rail
- 1.35 metre flexible hose
- Integrated soap dish
- Chrome finish
- Suitable for either low or high pressure installations (A5348AA recommended for <0.3bar)
- 5 year guarantee

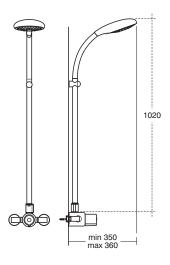




#### **ITV** exposed thermostatic shower valve with Moonshadow fixed riser

A5322AA ITV exposed shower valve **L6807AA** Moonshadow fixed riser with single function overhead

- Single function 150mm diameter deluge head
- Fixeď riser
- Chrome finish
- Suitable for either low or high pressure installations
- Rub clean sprayplate
- 5 year guarantee





#### ITV exposed thermostatic shower valve with Moonshadow fixed riser and Idealrain S1 shower set

A5322AA ITV exposed shower valve A5525AA Additional outlet flow control **L6807AA** Moonshadow fixed riser with single function overhead

**B9449AA** Idealrain S1 shower set

- Single function 150mm diameter deluge head
- Single function shower handspray
- Chrome finish
- Suitable for either low or high pressure installations
- 5 year guarantee

