



# Abbey Throttle Radiator Valve & Lock-Shield - Angled Manual

**MANUAL**



| Available Finishes |              |
|--------------------|--------------|
| Satin Nickel       | Light Pewter |
| Old English Brass  |              |

| Connection Size   |                   |
|-------------------|-------------------|
| Valve to Radiator | 1/2" BSPT         |
| Valve to Pipe     | 15 mm Compression |

| Allen Key size              |      |
|-----------------------------|------|
| To adjust Lock-Shield       | N/A  |
| To fit Coupler to Radiator  | 1/2" |
| Allen Keys are not included |      |

| Pressure Ratings                                                                                                                                                                                                                         |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| Max Test Pressure                                                                                                                                                                                                                        | 12 Bar |
| Max Operating Pressure                                                                                                                                                                                                                   | 10 Bar |
| Max Differential Pressure                                                                                                                                                                                                                | 1 Bar  |
| Pressure Drop Value (Kvs)                                                                                                                                                                                                                | 1.6    |
| Kvs value is the metric measure for the flow of a fully opened valve. It is defined as: The volume flow in cubic metres per hour of water at a temperature of between 5° and 40° Celsius with a pressure drop across the valve of 1 bar. |        |

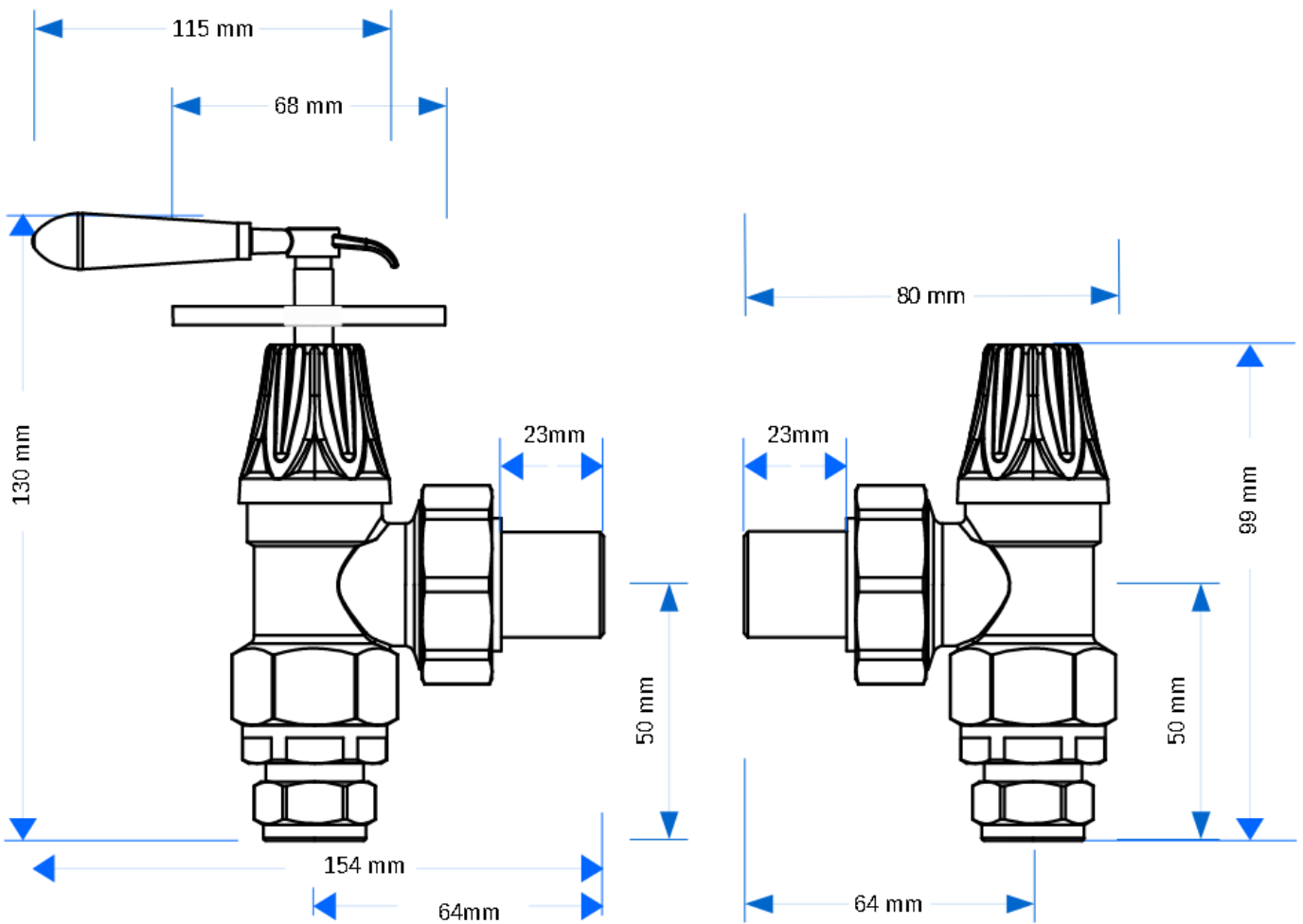
| Flow Ratings     |                        |
|------------------|------------------------|
| Normal Flow Rate | 0.23 m <sup>3</sup> /h |
| Max Flow Rate    | 0.32 m <sup>3</sup> /h |

| Temperature Ratings          |       |
|------------------------------|-------|
| Max Test Temperature         | 120°C |
| Max Operating Temperature    | 110°C |
| Temperature Adjustment Range | N/A   |

| Disclaimer                                                                                                                                                                                   |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| All dimensions are approximate and for roughing in only.<br>We recommend no work be carried out until the goods arrive.<br>We can take no responsibility for errors in information supplied. |  |



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