

## **Herz Valve type TS-99-FV**

Thermostatic valves shall be manufactured in accordance with EN215 and shall be of cast brass construction with 'O'-ring seal, rated PN10. Removal of the valve insert must be achievable while the system is live and under full working conditions using a dedicated tool, allowing subsequent replacement or servicing. Thermostatic valve inserts to have a pre-setting function allowing the kv of the valve to be selected in accordance with valve charts to enable system balancing to be achieved. The ultra-low flow valve shall be capable of balancing radiators with flowrates of 5 l/h. The valve manufacturer shall provide a five year fully comprehensive warranty, covering parts, labour and consequential loss.