

## **Herz Valve type TS-120-V-SMART**

Pressure Independent Dynamic Thermostatic radiator valves shall be manufactured in accordance with EN215 and shall be of cast brass construction with 'O'-ring seal, rated PN10. The Dynamic thermostatic valves will have an integral differential pressure regulator and should operate between 10 and 60 kPa and have a controllable flow range of 10 – 95 l/h. The dynamic thermostatic valves should have inserts with a pre-setting function to allowing the flowrate of the valve to be selected in accordance with the valve chart to enable system balancing to be achieved. The valve manufacturer shall provide a five year fully comprehensive warranty, covering parts, labour and consequential loss.