## Herz Valve types TS-E, RL1-E, 7262

All radiators shall be fitted with a reduced resistance thermostatic valve on the inlet, specifically designed to deliver maximum flow characteristics required for one pipe systems. A matching return valve specifically designed to achieve reduced resistance and maximum flow should be installed on the outlet. Both valves shall have a nickel-plated finish and be rated PN10. The thermostatic valve should be fitted with a high lift thermostatic sensor specifically designed to give increased flow rate through the valve for one pipe systems. With the thermostatic sensor fitted, the thermostatic valve should provide a Kvs value of at least 2.25 m<sup>3</sup>/hr for a proportional band of 2K. The valve manufacturer shall provide a five year fully comprehensive warranty, covering parts, labour and consequential loss.