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**T6-PLAN CENTRAL CONNECTION RADIATOR**

 **Material & surface:**

Made of cold-rolled sheet steel according to EN 442-1, galvanised 1mm thick front panel, primer annealed at 190°C, complete with lacquer in the form of electrostatic powder coating according to DIN 55900, part 2, in RAL 9016, annealed at 210°C object temperature.

**Equipment:**

Equipped with a readily installed T-shaped valve set, suitable for double and single tube systems, using a single tube manifold. The kv value of the factory-mounted insert valve is pre-set and adjusted to the heat output, however, allowing customised adjustments in the range between 0,13 and 0,72. Adjustment of the radiator share for single-tube systems from 30%-50%. Equipped with construction site protection caps for the insert valve; hanging brackets welded to the back, a removable, upper cover and two closed lateral parts for all models, pre-mounted, turnable special vent plug and blind plug.

**Installation:**

The installation positioning device ¾“ A.G. provides complete pre-installation options. Flushing and leakage test of the system by way of a rinse arch (accessory). Alternatively, also connectable on one side or both ways as compact radiator. Standardised wall clearance for all multi-layer radiators (with special knee brace, also for single-layer radiators). Performance-tested according to DIN EN 442 and with permanent manufacturing monitoring according to EN-ISO 9001; packaged three-fold (cardboard, edge protection, shrink film).

**Connection:**

Suitable for manual or thermostat operation, variable connections suitable for copper, steel, plastic and metal-composite tubes; connections: 4 x G ½ I.G.

and 2 x G ¾ A.G. at the bottom centre. The thermostat valve (pre-mounted ex works in top right position) can always be moved to the left side later, without having to turn the radiator and without having to cross flow and return flow.

