

Thermostatic Radiator Valve Pack Specifications

PRODUCT CODE: TRV4PACKDO (With Drain Off)

Description:

Thermostatic Radiator Valves (TRVs) are designed for regulating fluid flow to radiators in central heating systems. They feature a regulating element that automatically controls the valve opening to maintain a constant ambient temperature in the room where they are installed. The TRV4PACKDO includes a manual lockshield valve with an integrated drain-off valve, facilitating radiator balancing.

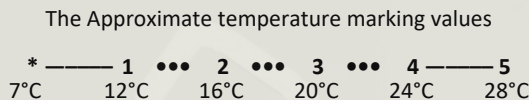
Technical Specification:

Flow direction: Reversible bi-directional body with thermostatic head

Temperature Sensor: Liquid-filled for accurate temperature regulation

Mounting options: horizontal or vertical

Graduated scale from * to 5 for temperature setting ranges



Temperature range	7°C to 28°C
Maximum differential pressure working pressure	1 Bar Maximum
Maximum pressure drop	10 Bar
Maximum water flow temperature	46 Ft.W.G
Sensor type	110°C
Hysteresis	Liquid
Differential pressure effect	0.2K
Static pressure	0.15K Effect
	0.3K

KV value (m ³ /h at ΔP=1 bar)	1K	2K	KVS
15/10 x ½ Polished radiator valve	28kg/h	55kg/h	1.0m ³ /h

TRV Assembly Instructions:

- Remove the "shut off cap."
- Rotate the thermostat head to position 5.
- Position the thermostat head onto the valve body with the pointer visible.
- Tighten the locking ring fully.
- Set the temperature to your desired level.

Additional Information:

The TRV4PACKDO Pack includes a manual lockshield valve with an integrated drain-off valve, allowing for convenient removal of water from the system and enabling the balancing of individual radiators to achieve optimal heat distribution. It is recommended that all installation and maintenance work be carried out by a professional.

