

# NEW TRV4 Anthracite

# Drayton

by Schneider Electric



## BUILT FOR STYLE

- Perfect for use on anthracite radiators
- Stylish new addition to the best-selling TRV4 range
- Radiators can be balanced from the TRV



BRITISH BUILT TO LAST

## NEW TRV4 ANTHRACITE

Drayton's TRV4 Anthracite is the latest addition to the TRV4 family. Our new TRV4 is perfect for use on anthracite radiators which have become very popular in recent years. The stylish matt anthracite finish offers a smooth wipe-clean surface that blends perfectly with anthracite radiators, and the polished chrome accessories add a touch of luxury.

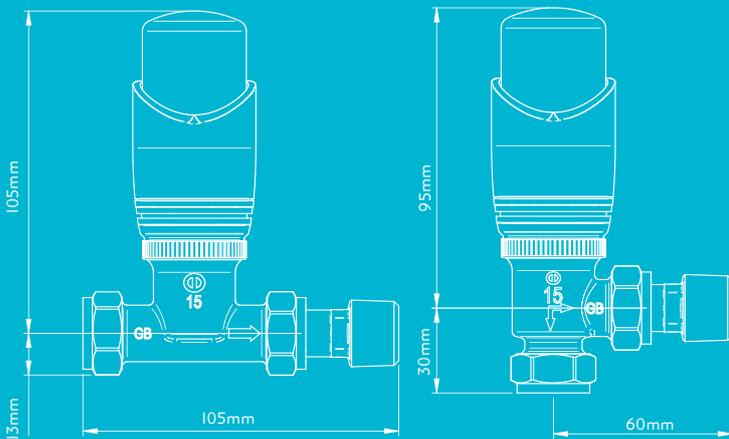
### FEATURES

- Iconic Drayton TRV4 in Anthracite
- Perfect for use on anthracite radiators
- Stylish matt anthracite finish offers a smooth wipe-clean surface
- Polished chrome accessories add a touch of luxury
- 15mm angle and straight valve
- Reverse flow
- Accurate liquid sensor
- Non-stick internals
- Balance system via the TRV

## FLOW NOISE THROUGH VALVES

It is strongly recommended that the differential pressure across the thermostatic valves should not exceed 0.2 bar to avoid flow related noise. A differential pressure regulating device, e.g. the Drayton automatic by-pass valve (Part No. 07 02 020) should be used.

## HOW WE MEASURE UP



## GETTING TECHNICAL

Description	Specification
Maximum sensor temperature	50°C
Setting numbers	1 to 5 then "MAX"
* Frost protection	Below 8°C
Temperature setting range	Integral sensor 10°C to 30°C
Sensitivity	0.2mm/°C
Hysteresis	0.4K
Response time	20 minutes
Maximum test pressure	20 bar
Maximum flow temperature	110°C
Maximum static pressure	Valve bodies with compression fittings: 10 bar at 65°C, 6 bar at 110°C
Maximum differential pressure	1 bar (to ensure valve closure)
Maximum recommended differential pressure	0.2 bar (to ensure low noise operation)

## FLOW KV VALUES AND SEAT AUTHORITY

	Pre-setting Nr.	Kv (1K)	Kv (2K)	Kvs (max)	a (2K)
EB 8, 10, 15mm	1	0.10	0.10	0.10	-
	2	0.14	0.14	0.14	-
	3	0.19	0.22	0.22	-
	4	0.25	0.35	0.38	0.16
	5	0.28	0.47	0.66	0.48
	6	0.32	0.57	1.01	0.68

## PART NUMBERS

Description	Part No.
TRV4 Anthracite with 15mm angle valve with lockshield	07 05 210
TRV4 Anthracite with 15mm straight valve with lockshield	07 05 211



Join our professional installer club today and benefit from extended guarantees, priority support and much more.

[www.draytoncontrols.co.uk/9degrees](http://www.draytoncontrols.co.uk/9degrees)

Customer Service Support (Sales & Technical): **0333 6000 622**

[www.draytoncontrols.co.uk](http://www.draytoncontrols.co.uk) | [customer.care@draytoncontrols.co.uk](mailto:customer.care@draytoncontrols.co.uk)

### DI27-2

In accordance with our continuous improvement procedures, we reserve the right to change design features and specifications without prior notification. The Data contained in this document is for guidance only. Drayton accepts no liability for any consequential losses, injury or damage resulting from the use of this document or the information contained within.

