

Keymark Certificate

This is to certify that:

Schneider Electric Controls UK Ltd
Southway Drive
Plymouth
PL6 6QT
United Kingdom

Holds Certificate Number:

003-CCC3-E 00001

In respect of:

BS EN 215
Thermostatic Radiator Valves

The right and certificate to use the CEN/CENELEC Internal Regulations.

The CEN/CENELEC European Mark System, governing the use of the Keymark, which may be periodically updated by CEN/CENELEC and the Specific CEN Keymark Scheme Rules for Thermostatic Radiator Valves. The Keymark is authorized to be affixed to products manufactured at the above address and in conformity with the stated European Standards detailed in the following pages(s).



For and on behalf of BSI:

Gary Fenton, Global Product Certification Director

First Issued: 10/09/1998

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...making excellence a habit.™

Keymark Certificate

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EN 215 Thermostatic Radiator Valves

- TRV 4 Thermostatic Radiator Valve, Sensor Head Integral.**
- TRV 4 Thermostatic Radiator Valve, Sensor Head Remote.**
- TRV 4 All White Thermostatic Radiator Valve, Sensor Head Integral.**
- ET 30 Thermostatic Radiator Valve, Sensor Head Integral.**
- RT 212 Thermostatic Radiator Valve, Sensor Head Integral.**
- RT 313 Thermostatic Radiator Valve, Sensor Head Integral.**
- RT 414 Thermostatic Radiator Valve, Sensor Head Integral.**
- ET 35 Thermostatic Radiator Valve, Sensor Head Integral.**



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BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
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EN 215 Thermostatic Radiator Valves

Valve Body Types

Designation	Series	Nominal Size
EB 15mm Angle	GB	DN 15 R
EB 15mm Straight	GB	DN 15 L
EB 3/8" Angle	D	DN 10 R
EB 3/8" Straight	D	DN 10 L
EB 1/2" Angle	D	DN 15 R
EB 1/2" Straight	D	DN 15 L
EB 3/4" Angle	D	DN 20 R
EB 3/4" Straight	D	DN 20 L

INVENSYS heads and valves may be marked with the names:

DRAYTON, EBERLE or OREG

INVENSYS heads and valves may be marked with the Φ symbol

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CEN Information declared by Manufacturer

Product Code Number	Valve Body Type	Preset No	q m s (S-2K)	Tolerance
07 15 180	15mm Angle (Forward)	6	q mN 175kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 180	15mm Angle (Reverse)	6	q mN 158kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 181	15mm Straight	6	q mN 172kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 214	1/2" Angle	6	q mN 175kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 185	1/2" Straight	6	q mN 172kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h

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CEN Information declared by Manufacturer

Product Code Number	Valve Body Type	Preset No.	q m s (S-2K)	Tolerance
07 15 190	3/8" Angle	6	q mN 165kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 191	3/8" Straight	6	q mN 163kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 186	3/4" Angle	6	q mN 208kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h
07 15 187	3/4" Straight	6	q mN 208kg/h	+/- 10%
		5	149 kg/h	+10 / -20 kg/h
		4	109 kg/h	+10 / -20 kg/h
		3	69 kg/h	+15 / -15 kg/h
		2	45 kg/h	+15 / -15 kg/h
		1	33/kg/h	+20 / -15 kg/h

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CEN Information declared by Manufacturer

	Values declared by manufacturer				
	Hysteresus (K)	Water temperature influence (K)	Differential pressure influence (K)	Response time (minutes)	Range (°C)
TRV Sensing Head	C	W	D	Z	
TRV4	0.40	0.80	0.15	20.00	10 to 30
TRVA White	0.40	0.80	0.15	20.00	10 to 30
TRV4 Remote	0.60	0.40	0.10	20.00	10 to 30
ET30	0.35	1.00	0.15	22.00	11 to 27
RT414	0.35	1.00	0.15	22.00	10 to 27
ET35	0.35	1.00	0.15	22.00	10 to 27
RT212	0.70	0.90	0.15	20.00	12 to 29
RT313	0.70	0.95	0.15	20.00	12 to 29
	Value declared +0.2K	Value declared +0.3K	Value declared +0.3K	Value declared +7 mins	

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