

Kitemark™ Certificate

This is to certify that:

Aalberts Integrated Piping Systems Ltd
Belmont Works
St Catherines Avenue
Doncaster
DN4 8DF
United Kingdom

Holds Certificate Number:

KM 786727

In respect of:

BS EN 215
Thermostatic Radiator Valves

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

First Issued: 2023-05-03

Effective Date: 2024-09-29

Latest Issue: 2024-09-26

Expiry Date: 2027-09-28

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Kitemark™ Certificate

No. KM 786727

BS EN 215:2019 - Thermostatic Radiator Valves

Terrier II Two Way

Thermostatic radiator valve / sensor head integral

Terrier II Two Way Chrome

Thermostatic radiator valve / sensor head integral

Terrier II BG White/Chrome

Thermostatic radiator valve / sensor head integral

Terrier II BG

Thermostatic radiator valve / sensor head integral

Terrier III

Thermostatic radiator valve / sensor head integral

Terrier Decor White

Thermostatic radiator valve / sensor head integral

Terrier Decor Black

Thermostatic radiator valve / sensor head integral

Terrier Decor Chrome

Thermostatic radiator valve / sensor head integral

Terrier Decor Mixed Chrome

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.
A member of BSI Group of Companies.

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BS EN 215:2019 - Thermostatic Radiator Valves

Mistral II

Thermostatic radiator valve / sensor head integral

Mistral II Chrome

Thermostatic radiator valve / sensor head integral

PTS Boss TRV Chrome

Thermostatic radiator valve / sensor head integral

Regis II

Thermostatic radiator valve / sensor head integral

Regis II Chrome

Thermostatic radiator valve / sensor head integral

Bulldog II

Thermostatic radiator valve / sensor head integral

Westerm

Thermostatic radiator valve / sensor head integral

Boss Supreme

Thermostatic radiator valve / sensor head integral

B 1301 - 0/4

Thermostatic radiator valve / sensor head integral

B 1401 - 0/4

Thermostatic radiator valve / sensor head remote

B 1701 - 0/4

Thermostatic radiator valve / sensor head remote incorporating the selector



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BS EN 215:2019 - Thermostatic Radiator Valves

Information declared by manufacturer

Terrier TRV Range

1/2" x 15mm Angle TRV Valve
1/2" x 15mm Straight TRV Valve
1/2" x 15mm Mistral II Angle TRV Valve
1/2" x 15mm Mistral II Straight TRV Valve
Terrier Thermal Head
Terrier Thermal Head Chrome Plated
Terrier II BG White/Chrome
Terrier II BG
Terrier III
Mistral II Thermal Head
Mistral II Thermal Head Chrome
PTS Boss TRV Chrome
Regis
Regis Chrome Plated Thermal Head
Regis II
Regis II Chrome Plated
Bulldog II
Westherm
Boss Supreme

Nominated Flow Rates

1/2" x 15mm Angle TRV Valve Forward and Reverse Flow	190 kg/h
1/2" x 15mm Straight TRV Valve Forward and Reverse Flow	190 kg/h
1/2" x 15mm Mistral II Angle TRV Valve Forward and Reverse Flow	190 kg/h
1/2" x 15mm Mistral II Straight TRV Valve Forward and Reverse Flow	190 kg/h
Terrier III	190 kg/h

Hysteresis

All Thermal Heads	0.75 K
Terrier III	0.6 K

Differential Pressure Influence

All Thermal Heads	0.15 K
Terrier III	0.1 K

Water Temperature Influence

Thermal Heads with plain base	0.9 K
Thermal Heads with Chrome plated base	1.2 K
Terrier III	1.1 K

Response Time

All Thermal Heads	20 min
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BS EN 215:2019 - Thermostatic Radiator Valves

Information declared by manufacturer

Terrier Décor TRV Range

½" x 15mm Angle TRV Valve

½" x 15mm Straight TRV Valve

Terrier Decor White Thermal Head

Terrier Decor Anthracite Thermal Head

Terrier Decor Chrome Thermal Head

Terrier Décor Mixed Chrome

Nominated Flow Rates

½" x 15mm Angle TRV Valve Forward and Reverse Flow

190 kg/h

½" x 15mm Straight TRV Valve Forward and Reverse Flow

190 kg/h

Hysteresis

All Thermal Heads

0.62 K

Differential Pressure Influence

All Thermal Heads

0.08 K

Water Temperature Influence

Chrome Thermal Heads

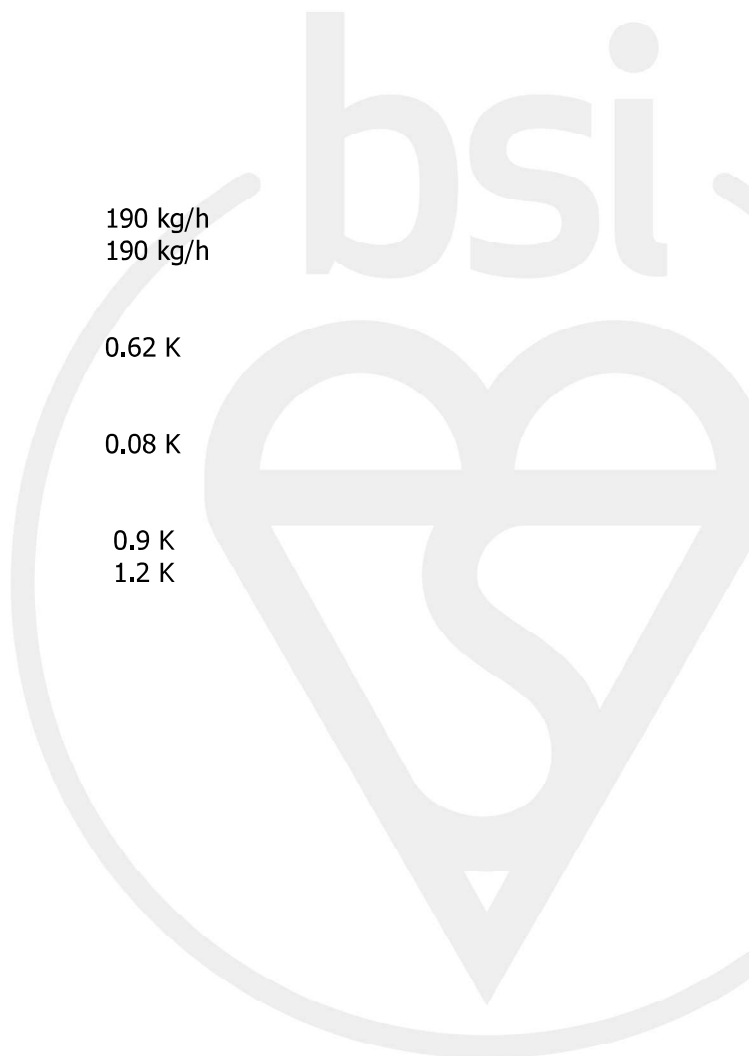
0.9 K

White and Anthracite Thermal Heads

1.2 K

Response Time

All Thermal Heads 20 mins



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BS EN 215:2019 - Thermostatic Radiator Valves

Information declared by manufacturer

Boss Range

1/2" Vertical TRV valve
1/2" Vertical TRV valve pre-setting
1/2" Horizontal TRV valve
1/2" Horizontal TRV valve pre-setting
1/2" Straight TRV valve
1/2" Straight TRV valve pre-setting
3/4" Vertical TRV valve
3/4" Vertical TRV valve pre-setting
3/4" Horizontal TRV valve
3/4" Horizontal TRV valve pre-setting
3/4" Straight TRV valve
3/4" Straight TRV valve pre-setting
Standard Thermal Head
Remote Sensing Thermal Head
Remote Adjusting Thermal Head

Nominated Flow rates

1/2" Angle and reverse angle forward flow
1/2" Angle and reverse angle reverse flow
1/2" Straight pattern forward and reverse flow
3/4" patterns 265 kg/h

206 kg/h
220 kg/h
195 kg/h

Hysteresis

0.5 K

Differential Pressure influence

All variants forwards
All variants reverse -

0.15 K
0.25 K

Water Temperature Influence

Fixed thermal head
Remote sensing and remote adjusting heads

0.9 K
0.5 K

Response time

All TRV head variants - vertical
All TRV head variants - horizontal

24 minutes
20 minutes

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BS EN 215:2019 Thermostatic Radiator Valves

Information declared by manufacturer

Pre-setting Valve Characteristic Flow

	½" angle / reverse angle pattern forward flow	½" angle / reverse angle pattern reverse flow	½" straight pattern forward & reverse flow	¾" angle / reverse angle pattern forward flow	¾" angle / reverse angle pattern reverse flow	¾" straight pattern forward & reverse flow	Tolerance
Setting	Kg/hr	Kg/hr	Kg/hr	Kg/hr	Kg/hr	Kg/hr	%
0	44	45	40	0	0	0	40
1	151	164	130	75	28	88	20
2	206	220	195	205	185	150	10
3	206	220	195	265	265	240	10
4	206	220	195	265	265	265	10
5	206	220	195	265	265	265	10
6	206	220	195	265	265	265	10
7	206	220	195	265	265	265	10
8	206	220	195	265	265	265	10
9	206	220	195	265	265	265	10

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