

PAINÉ MANWARING LTD

Heating, Ventilation & Plumbing Services
 Unit D Easting Close, Dominion Way, Worthing, BN14 8HQ
 Tel: 01903 237522 Fax: 01903 236511

Contractor: W. Stirland
 Project: Southern Gate
 Project No. CH035043

Commissioning / Completion Certificate Thermostatic Blending Valves

Item	Area Served (location)	Manufacture	Model	Design Temp °c	Actual Temp °c	Temp Rise (sec)	Completed Yes/NO	Comments
	<u>unit 1</u>							
1	<u>Groundfloor Disabled WC</u>	<u>Twyford</u>	<u>TMV3</u>	<u>30-50°</u>	<u>39.3</u>	<u>11</u>	<u>Yes</u>	
2	<u>Groundfloor WC</u>	<u>caleffi</u>	<u>TMV3</u>	<u>30-50</u>	<u>40.2</u>	<u>10</u>	<u>Yes</u>	
3	<u>first floor Disabled WC</u>	<u>Twyford</u>	<u>TMV3</u>	<u>30-50°</u>	<u>40.1</u>	<u>9</u>	<u>Yes</u>	
4	<u>first floor WC</u>	<u>caleffi</u>	<u>TMV3</u>	<u>30-50</u>	<u>39.8</u>	<u>8</u>	<u>Yes</u>	
5	<u>Second floor WC</u>	<u>caleffi</u>	<u>TMV3</u>	<u>50-50</u>	<u>40</u>	<u>6</u>	<u>Yes</u>	
6	<u>Second floor WC</u>	<u>caleffi</u>	<u>TMV3</u>	<u>30-50</u>	<u>39.9</u>	<u>5</u>	<u>Yes</u>	

DECLARATION: I, the undersigned, as a representative of the client am satisfied the equipment detailed above has been completed and set to work and content that any problems have been highlighted.

Test Engineer: R. Jones on behalf of Paine Manwaring Ltd Print: R. Jones Date: 24-04-2018
 Witnessed By: [Signature] on behalf of W. Stirland Print: John Sims Date: 24-04-18

PAINÉ MANWARING LTD

Heating, Ventilation & Plumbing Services
 Unit D Easting Close, Dominion Way, Worthing, BN14 8HQ
 Tel: 01903 237522 Fax: 01903 236511

Contractor: W. Stirland
 Project: SOUTHERN GATE
 Project No. CH035043

Commissioning / Completion Certificate Thermostatic Blending Valves

Item	Area Served (location)	Manufacture	Model	Design Temp °c	Actual Temp °c	Temp Rise (sec)	Completed Yes/NO	Comments
1	Unit 2							
1	Ground floor Disabled WC	Twyford	TMV 3	30-50	39.5	12	Yes	
2	Ground floor WC	Caleffi	TMV 3	30-50	39.5	13	Yes	
3	First floor Disabled WC	Twyford	TMV 3	30-50	39.9	10	Yes	
4	First floor WC	Caleffi	TMV 3	30-50	39.4	8	Yes	
5	Second floor WC	Caleffi	TMV 3	30-50	39.5	6	Yes	
6	Second floor WC	Caleffi	TMV 3	30-50	40.2	6	Yes	

DECLARATION: I, the undersigned, as a representative of the client am satisfied the equipment detailed above has been completed and set to work and content that any problems have been highlighted.

Test Engineer: [Signature] on behalf of Paine Manwaring Ltd Print: R. V. Jones Date: 25-04-2018

Witnessed By: [Signature] on behalf of W. Stirland Print: [Signature] Date: 25-04-18

Paine Manwaring Ltd

Heating, Ventilation & Plumbing Services
 Unit D Easting Close, Dominion Way, Worthing, BN14 8HQ
 Tel: 01903 237522 Fax: 01903 236511

Contractor: W. Stieland
 Project: Southern Gate
 Project No: CR35043

Commissioning / Completion Certificate Thermostatic Blending Valves

Item	Area Served (location)	Manufacture	Model	Design Temp °c	Actual Temp °c	Temp Rise (sec)	Completed Yes/NO	Comments
	unit 3							
1	Ground floor Disabled WC	Twoyford	TTIV 3	30-50	39.0	13	Yes	
2	Ground floor WC	caleffi	TTIV 3	30-50	38.5	11	Yes	
3	First floor Disabled WC	Twoyford	TTIV 3	30-50	39.7	9	Yes	
4	First floor WC	caleffi	TTIV 3	30-50	39.3	7	Yes	
5	Second floor WC	caleffi	TTIV 3	30-50	39.2	6	Yes	
6	Second floor WC	caleffi	TTIV 3	30-50	39.6	4	Yes	

DECLARATION: I, the undersigned, as a representative of the client am satisfied the equipment detailed above has been completed and set to work and content that any problems have been highlighted.

Test Engineer: [Signature] on behalf of Paine Manwaring Ltd Print: R. Jones Date: 26.4.18

Witnessed By: [Signature] on behalf of W. Stieland Print: John Sims Date: 26.4.18