

Installation

- Position the valve in accordance with BS 5410 (Parts 1 and 2) and any other current legislation or guidelines.
- Install the valve in an upright position. Unroll the capillary to prevent twisting and fix the phial inside the appliance casing at a point recommended by the appliance manufacturer. Where the burner is outside the casing, the phial should be fixed between 600mm and 100mm directly above the burner.
- Support the valve hexagon when tightening tube nuts. **DO NOT HOLD THE VALVE HEAD, DO NOT OVERTIGHTEN THE VALVE CONNECTIONS.**
- Support the capillary along its length and sleeve through walls as necessary to prevent abrasion or damage and neatly coil any spare capillary to a minimum diameter of 80mm.
- TFV Fire Valves are factory calibrated; there are **NO** serviceable parts, do not attempt to dismantle.

TFV Fire Valves Comply with:
OFTEC OFS E101

OFCERT Nos. 14102/1/2



t 0118 921 9920
f 0118 921 9921
e info@fuelstop.co.uk

Manufactured by FuelStop, Woodley Park
Estate, 59-69 Reading Road, Woodley,
Reading, Berkshire RG5 3AN

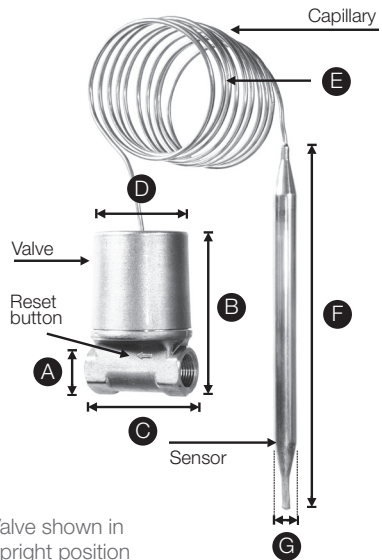
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Installation &
Maintenance
Instructions

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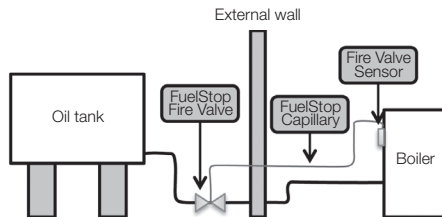
FuelStop Thermostatic Fire Valve (TFV)



Valve shown in upright position

Valve

Connection sizes A	Height (mm) (to top flat of dome) B	Width (mm) (without fittings) C	Depth (mm) (diameter of dome) D
3/8" (10mm) connection Max Fuel Flow Rate 180ltr/hr at 1.2m head	72	49	47
1/2" (15mm) connection Max Fuel Flow Rate 360ltr/hr at 1.2m head	74	57.4	47



Test in accordance with correct standards.
Fire valve testing kits are available from merchants.

Capillary & Sensor

Min & max agitation temperature ranges (°C)	Capillary Length (m) E	Sensor Length (mm) F	Sensor Diameter (mm) G
66 - 72	1.5	150	12
	3	150	12
	6	150	12
	10	150	12
	15	150	12
	20	150	12
	25	150	12
86 - 95	35	150	12
	2	175	12
	3	175	12
	6	175	12
	10	175	12
	15	175	12
	20	175	12
25	175	12	
35	175	12	