

Tapstat

Cylinder Controls

Self-acting tapstats control domestic hot water temperatures on gravity or pumped primary systems preventing scalding and fuel wastage.



Features:

- High quality
- Self acting (non electric)
- Range limiting stops
- Remote sensor with 2m capillary
- Compression fittings for copper pipe
- Simple to install

Tapstat Cylinder Controls

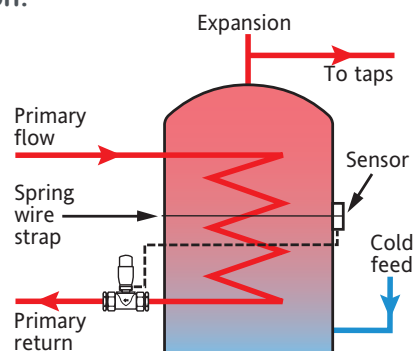
Product	Part No.
Tapstat Sensing head	07 45 012
15mm 2-way Tapstat (Pumped)	07 45 015
15mm 3-way tapstat (Pumped)	07 45 016
28mm 2-way Tapstat (Gravity)	07 45 017
MK3-Mk4 tapstat conversion head	07 91 011

Getting Technical

Model	Tapstat
Max. static pressure	147 psi (10 bar)
Max. primary flow temperature	100°C continuous 120°C intermittent
Max. differential pressure*	15mm 2 way 59 psi (4 bar) 15mm 3 way 29 psi (2 bar) 28mm gravity 7 psi (0.5 bar)
KV value (fully open)	15mm 2 way 1.1 15mm 3 way 1.1 28mm gravity 4.6
Setting range	32°C to 72°C

* The differential pressures stated are maximum limits. It is not recommended that Tapstats are used at pressures above 8.8 psi (0.6 bar) as noise may be experienced in the system.

Installation:



The gravity tapstat may be fitted in the primary flow line if preferred