

## 520 Adjustable thermostatic blending valve.

Model: AT520540

Size: 3/4"

Adjustable thermostatic blending valve.

|                   |                                      |
|-------------------|--------------------------------------|
| Body:             | Brass EN 12165 CW617N, Chrome plated |
| Obturator:        | Brass EN 12164 CW614N                |
| Spring:           | Stainless steel                      |
| Sealing elements: | EPDM                                 |



### Performance

|  |            |
|--|------------|
| Medium:                                | Water      |
| Max. working pressure (static)         | 10 bar     |
| Max, working pressure (dynamic)        | 5 bar      |
| Max inlet pressure ration (H/C or C/H) | 1.1:1      |
| Max hot water inlet temperature:       | 90 °C      |
| Setting range:                         | 40 – 60 °C |

### Function:

The 520 series of mixing valves are used in systems that produce hot water for sanitary purposes with a water storage heater. They are designed to maintain the preset temperature of the mixed water delivered to the user despite variations in the temperature of the water contained in the storage.

Can you be used to protect shower pumps.

**International approvals: ACS**