Caleffi 642 Series 3-Way Zone Valve 25mm





Technical Specification

- body: brass, EN 12165 CW617N

- paddle stem: stainless steel

- paddle: EPDM

Medium: water, gycol solutions
Max. percentage of glycol: 30%
Temperature range: 0 – 90°C
Peak temperature of fluid: 110°C
Max. working pressure: 16 bar
Synchronous motor: Normally closed

Supply: 230 V - 50/60 Hz Power consumption: 6,5 W; 7 VA

Opening time: 70 - 75 s Closing time: 5 - 7 s

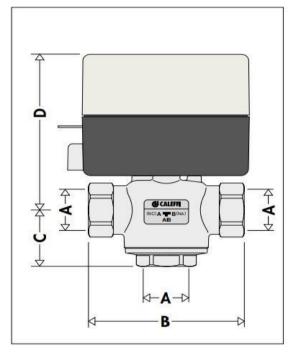
Microswitch contacts rating: 0,8 A

Protection class: IP 20

Max. ambient temperature: 40°C

Length of power cable: 5x0,75 mm2 - 95 cm





Code	Α	В	С	D	Weight (kg)
643 062	1"	88	46,5	94	1,20

Warranty Download the latest warranty statement

Features

The zone valves allow the automatic shut-off of circuits in heating and air conditioning systems. The 642 (two-way) and 643 (three-way) zone valves series are equipped with a spring return actuator with a synchronous motor and auxiliary microswitch. They are therefore extremely versatile and suitable for use in both heating and air conditioning systems. The actuator is fitted with a mechanism for rapidly clipping it onto the body of the valve which also makes it easy to remove.

