

Heating circuit module HK 32-3 with 3-way mixing valve and insulation

For power up to 93 kW at a temperature difference of 20 °C and flow rate of 4,0 m³/h

- Connections distance, D = 125 mm
- Built-in height, H = 400 mm
- Built-in width, B = 250 mm
- K_{vs} value: 13,0
- Standard version: right supply
- Possible installation with left supply according to the product instructions



Return

Internal thread
G 1 1/4" connection

Flanged ball valve supplied with in-handle thermometer
□ Connection to pipe: oval flange

Union nut 2"
□ Set: G 2" nut, gasket

Non return valve



Connection pipe
□ Length: 285 mm
□ Connections: external thread G 2"

Screw coupling 1 1/4"
□ Set: G 2" nut, adapter internal thread G 1 1/4", gasket

Supply

Internal thread
G 1 1/4" connection

Flanged ball valve supplied with in-handle thermometer
□ Connection to pump: oval flange

Pump
□ Port to port length: 180 mm
□ Connections: external thread G 2"

Servomotor MODVLVS M21
□ 3 points servomotor for mixing valve
□ LED operation indication
□ Running speed: 2 min to 90°
□ Torque: 5 Nm
□ Power supply: 230 V
□ Additionally, circuit module can be combined with SELTRON and ESBE servomotors



3-way mixing valve
□ Bottom connection: external thread G 2"
□ Connection to pump: oval flange



Specification	Type	Code
only pump set armature with insulation, without pump or servomotor	HK 32-3	871 003
possible to order a servomotor in addition to armature	Servomotor MODVLVS M21	870 050