AUTOMIX 10





TECHNICAL DATA

Type of control PI-control with microprocessor

Voltage 18 VAC 50/60 Hz

Adapter 230/18 VAC 200 mA with 1.7 m wire

Power consumption 3 VA Torque 5 Nm

Angle of rotation 90°, electrically limited

Heating curve 1-9, stepless

Parallel displacement $\pm 10^{\circ}\text{C}$ supply water temperature, stepless Min. supply water limiter $+15^{\circ}\text{C}$ - $+35^{\circ}\text{C}$ supply water temperature $+40^{\circ}\text{C}$ - $+90^{\circ}\text{C}$ supply water temperature Room sensor AM 10 RB $+12^{\circ}\text{C}$ - $+27^{\circ}\text{C}$ room temperature $+12^{\circ}\text{C}$ - $+6^{\circ}\text{C}$ supply water temperature

Freeze protection $+15^{\circ}\text{C}$ - $+35^{\circ}\text{C}$ supply water temperature Manual operation Yes, when necessary

Protection class IP 40

Dimensions $80 \times 90 \times 93 \text{ mm}$

Weight 0.6 kg

AUTOMIX 10 is an advanced, compact outdoor reset control for hydronic radiator and radiant floor heating applications.

AUTOMIX 10 works continuously and proportionally. Through impulses from the sensors the control resets the supply water temperature as the outdoor temperature changes.

AUTOMIX 10 includes a min. and max. limiter for the supply water temperature and a freeze protection feature. AUTOMIX 10 is delivered factory wired which minimizes installation problems in the field. The main supply and all sensors have plug-in connections. The quick and easy do-it-yourself installation saves on labor charges.

AUTOMIX 10 INCLUDES

- 1. Valve motor AUTOMIX 10 with built-in electronics
- 2. Mounting kit
- 3. Adapter 230/18 VAC 200 mA with 1.7 m wire
- 4. Supply water sensor T1 with 1 m wire
- 5. Outdoor sensor T2 with 15 m wire
- 6. Room sensor AUTOMIX 10 RB with 15 m wire (optional)
- 7. Remote control AUTOMIX 10 RC with 15 m wire (optional)

ORDERING DATA

Order No. Type

1210 AUTOMIX 10 outdoor reset control 1211 AUTOMIX 10 RB room sensor 1212 AUTOMIX 10 RC remote control

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ROOM SENSOR AUTOMIX 10 RB

REMOTE CONTROL AUTOMIX 10 RC



