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	±10°C supply water temperature, stepless
Min. supply water limiter	+15°C - +35°C supply water temperature
Max. supply water limiter	+40°C - +90°C supply water temperature
Room sensor AM 10 RB	+12°C - +27°C room temperature
Remote control AM 10 RC	-9°C - +6°C supply water temperature
Freeze protection	+15°C - +35°C supply water temperature
Manual operation	Yes, when necessary
Protection class	IP 40
Dimensions	80 x 90 x 93 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

AUTOMIX 10

ROOM SENSOR AUTOMIX 10 RB

REMOTE CONTROL AUTOMIX 10 RC