



# Fixed setpoint controller ACT 343 ProClick



### Benefits

- Compact design, suitable for 3-/4-way mixing valve series ARV ProClick
- Mounting without tools: Simply snap the setpoint controller onto the mixer.
- Temperature probe and mains cable fully connected
- Colour display and navigation keys for easy setup



### Application

Can be used for controlling AFRISO series ARV ProClick mixing valves DN 20 to DN 50, also available with the pump assembly PrimoTherm®. Ideally suited for controlling the return temperature (e.g. boiler) or to control the flow line in heating systems. The control temperature can be adjusted from 0 to 99 °C.

### Versions

	Part no.
Fixed setpoint controller ACT 343 ProClick	77823

Blue part no. = in-stock items

### Description

Compact, silent motor with integrated control. The fixed setpoint controller features the AFRISO ProClick adapter system so that it can be click-mounted (no tools required) to the AFRISO mixing valves ARV or to the AFRISO pump assembly PrimoTherm 180-2. Various applications and hydraulic schemes can be set via the display and the keys. The keys are covered to help prevent inadvertent modifications of the settings during operation.



## Technical specifications

### Operating temperature range

Ambient: 0/50 °C

### Temperature probes

Probe element 10 x 4 mm

(L x ø):

Cable length: 1 m

### Display

Graphical colour display

240 x 240 pixels

### Housing

Material: Plastic (PC)

W x H x D: 95 x 87 x 80 mm

Weight: 800 g

Protection class: I (EN 60730)

Degree of protection: IP 42 (EN 60529)

### Supply voltage

AC 230 V

Mains cable with connector, length 2 m

### Torque

6 Nm

### Scope of delivery

- Fixed setpoint controller
- Temperature probes
- AFRISO ProClick adapter system