

Reflex Fillcontrol Auto Compact 8,5, make-up system with pump

Article number: 8688500

reflex

Thinking solutions.



Features

Type	Auto Compact 8,5
Min. ambient temperature	0 °C
Max. ambient temperature	35 °C
Max. perm. operating temperature	30 °C
Max. perm. operating pressure	10 bar
Max. supply pressure	5,5 bar
Inlet/outlet connection	G 3/8" / G 3/8"
Overflow connection	DN32/PN16
Max. pump rate	0,18 m³/h
Max. electrical rated power	0,70 kW
Min. supply rate	360 l/h
Height	619 mm
Width	579 mm
Depth	287 mm
Weight	19,10 kg

Description

Reflex Fillcontrol Auto Compact

Function monitoring of the pressurisation in sealed heating and chilled water systems and controlled make-up of make-up water plus filling function for first filling and refilling. Including controlled replenishment of make-up water and filling function during first filling and refilling.

Particularly suited for systems with low make-up water pressure with CE marking.

Comprising a control unit designed for wall mounting, with a hydraulic part and electronic, ergonomically arranged Reflex Control Basic control unit. To protect it against dirt, the unit as a whole is located in a housing made from expanded polypropylene with a removable maintenance cover.

Hydraulic scheme comprises a pressure boosting pump with electronic pressure sensor and integrated system separation for protection of the drinking water according to DIN 1988-100 and EN 1717 by use of an unpressurised water main isolating tank and float valve.

