



Circulation unit 3000 Watt, model 303



Circulation unit 6000 Watt, model 312, with return water temperature control



Eyelet

Suevia circulation unit with heating

Circulation system for all cold barns with drinking bowls. The water is heated and pumped around. Maximum pipe length, incl. return line, approx. 200 metres for the 3000 W version and approx. 350 metres for the 6000 W version. The circulation unit has one or two heating elements, a variable thermostat and a circulation pump. The system works as a boiler installation, which may cause pressure to rise in the pipelines. The water pressure in the supply pipe must be at least 1 bar and may not exceed 4 bar. To protect the circulation system, a non-return valve, a breather valve and an overpressure valve are provided. These must be fitted correctly (see installation instructions).

The 3000 W circulation unit is available in 230 V and 400 V models. The 400 V model is recommended if a 400 V power supply is available.

If fitted with return water temperature controls, set the required return water temperature on the thermostat in the return line. The heating element is automatically switched on if the temperature drops below the set value.

For the 300 and 303 models, a turning knob on the heating element is used to set the required flow water temperature. The heating element is thermostatically controlled and switches itself on and off.

	Circulation unit 3000 Watt
06.60.303	Model 303, 230 V
06.60.317	Model 317, 230 V with return water temperature control
06.60.300	Model 300, 400 V
06.60.311	Model 311, 400 V with return water temperature control

	Circulation unit 6000 Watt
06.60.312	Model 312, 400 V with return water temperature control

	Eyelet model 309
	<ul style="list-style-type: none"> • To monitor flow in the waterlines • Eyelet includes propeller which rotates in waterflow • To be installed in the return line, just before the non-return valve. • When used with own water supply the visibility might be very limited.
	Connected with ¾" or 1" inner-thread and 2 conical couplings

06.60.309	Eyelet flow control ¾" B.S.P.
06.60.319	Eyelet flow control 1" B.S.P.