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Laddomat®

Double check valve

Prevents self-circulation

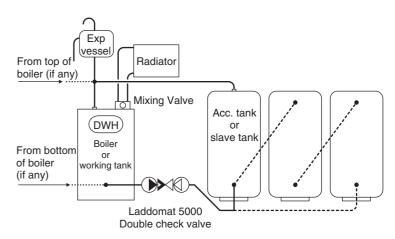


Function

Prevents accidental self-circulation when connecting charging circuits between boilers and tanks, or between working tanks and slave tanks.

The valve has two spring-loaded balls which close off the flow in the pipe when the pumps are not operating.

The flow is different in each flow direction – higher when charging the tank to transfer the output from the boiler, and lower when discharging the tank to optimise layering.



Technical data

Connections: R40 internal thread in running nuts, for direct connection to pump

Installation length: 53 mm

Area of use: Heating systems

Material: Valve housing Brass SS 5170

Thread gauge Brass SS 5170

Valve case Glass fibre reinforced nylon 6.6

Springs Stainless steel SS 2331-06

O-ring EPDM rubber
Flat gasket Silicone rubber

Flow:

Charging Kvs 5 m3/hr
Discharging Kvs 1.5 m3/hr

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