Circuit diagram: Logamatic 4311/4312

2006/01

Edition:

7747000659

Mat. no.:

6662

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Proj.

Boiler circuit control for Buderus boilers

Buderus



2/2

2006/01

Edition:

7747000659

Legend: BF BR

MEC2 or BFU remote control

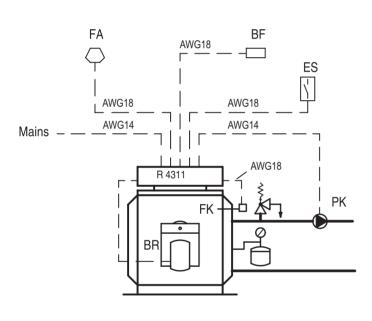
ES External fault input (potential-free)

Outdoor temperature sensor Boiler water temp. sensor

FΖ Additional temp. sensor

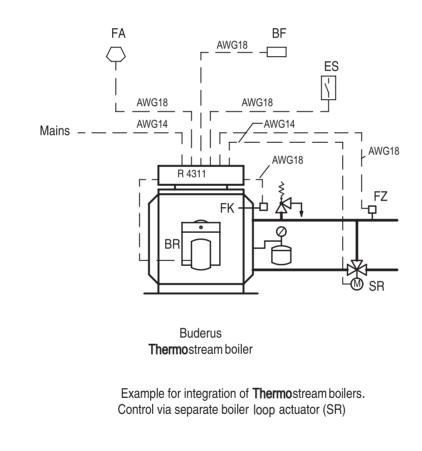
PK Boiler pump

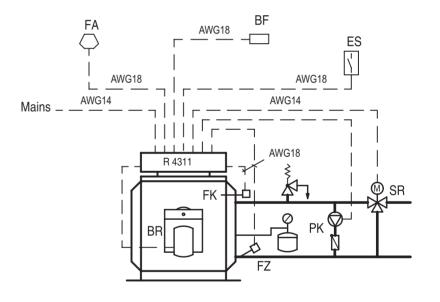
SR Return mixing valve



Buderus boiler

Example for integration of boilers without special operating requirements with boiler pump and hydraulic compensation.





Buderus boiler with minimum return temperature.

Example for integration of boilers with return temperature control. Control via separate boiler loop actuator (SR).