

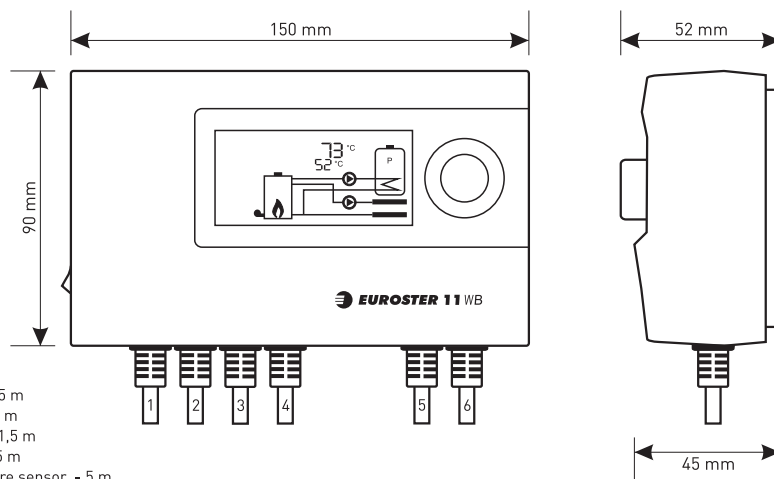
E11WB

To control a central heating system coal-fired boiler fan blower, CH pump and DHW pump.



- boiler operation optimization and sweat prevention
- smooth fan speed control
- boiler overheating prevention
- DHW tank temperature preset
- DHW priority function
- DHW tank chill-out prevention
- transformer to increase safety
- dial to conveniently preset the temperature
- pump / fan operation testing function
- corrected temperature readings
- Anty Stop function preventing idle pump rotor seizing

Device controlled	CH pump, boiler fan, DHW pump
Power supply	230 V 50 Hz
Pump output rated load	2 A 230 V 50 Hz
Fan output rated load	0,5 A 230 V 50 Hz
Rated power consumption	1,6 W
Temperature measurement range	0°C...+110°C
Temperature control range	+20°C...+80°C (CH control mode), +20°C...+70°C (DHW control mode)
Boiler temperature control range	+40...+80°C
Temperature control accuracy	1°C
Temperature control hysteresis	2°C...10°C
Status visualization	backlit LCD
Operating temperature range	+5°C...+40°C
Storage temperature range	0°C...+65°C
IP rating	IP 40
Colour	black
Mount method	wall-mounted, wall plugs
Weight (controller with cables)	0,80 kg
Certificates/standards	complies with the EMC and LVD Directives
Warranty period	2 years
Dimensions (W/H/D) mm	150/90/52
Packing list	Euroster 11WB controller, wall plugs, instructions, sensor bands, mounting template

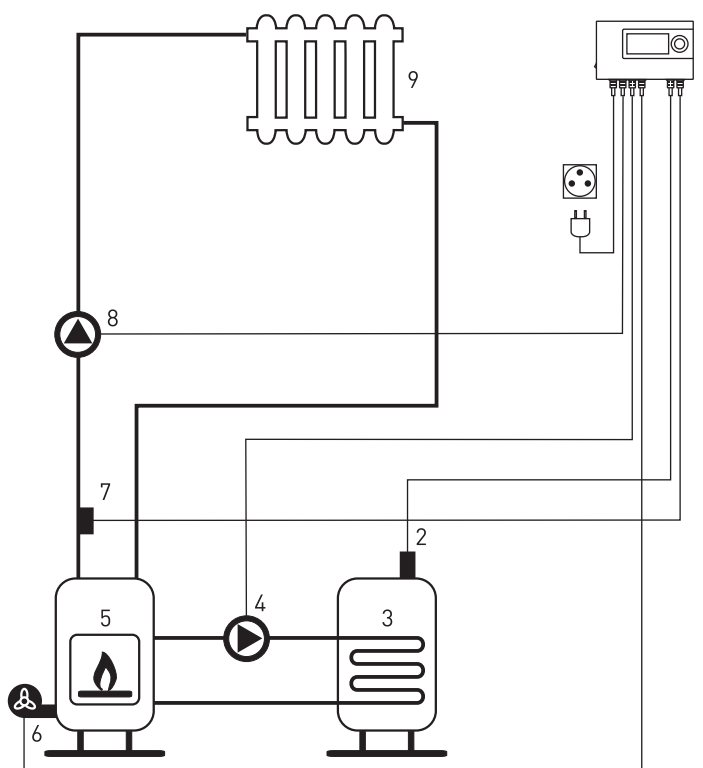


Cable length:

- 1. Controller power - 1,5 m
- 2. CH pump power - 1,5 m
- 3. DHW pump power - 1,5 m
- 4. Boiler fan power - 1,5 m
- 5. DHW tank temperature sensor - 5 m
- 6. Boiler temperature sensor - 1,5 m

The simplified diagram presented does not contain all of the elements necessary to correctly install the device. Do not immerse temperature sensors in liquids or install any in a chimney flue gas exit.

BOILER WITH FAN BLOWER, CH PUMP, DHW PUMP



- 1. Euroster 11WB controller
- 2. DHW tank temperature sensor
- 3. DHW tank
- 4. DHW pump
- 5. CH boiler
- 6. Boiler fan
- 7. CH temperature sensor
- 8. CH pump
- 9. Heat radiator