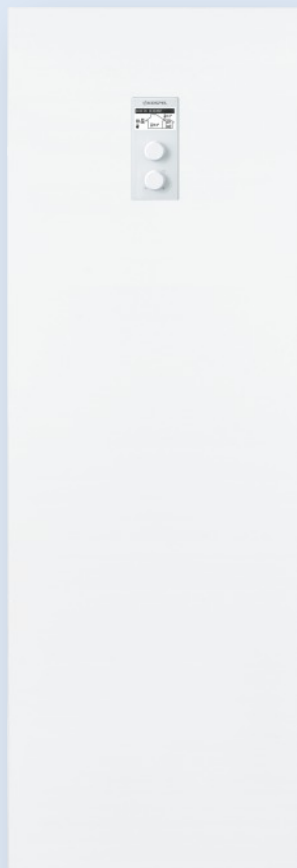


Electric boilers

EKD.M3



D



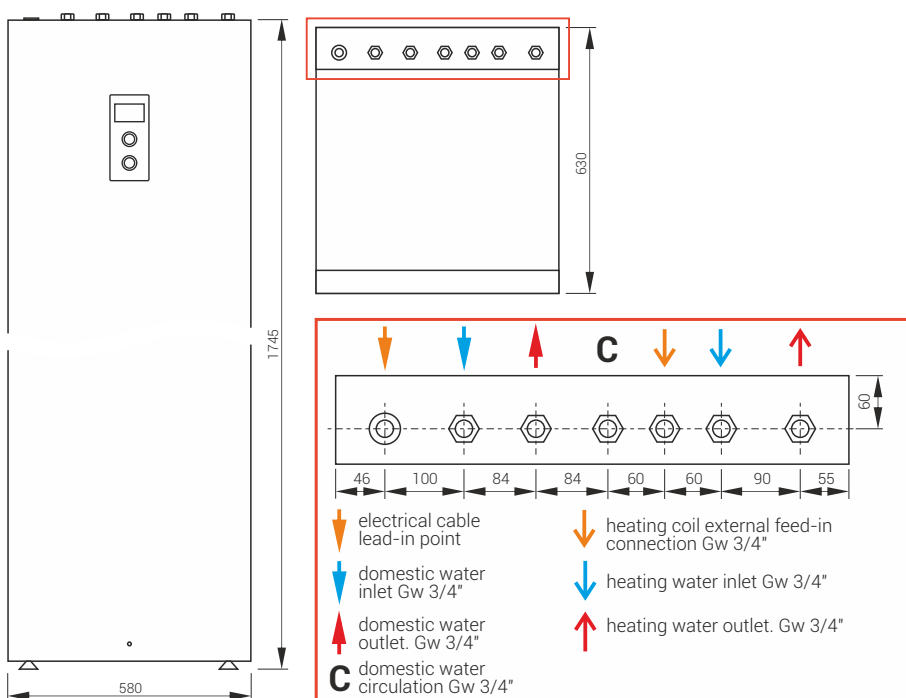
C

Bi-functional boiler with built in weather compensation and domestic hot water storage tank.

Most important advantages

- The entire boiler room integrated in one housing contains electric boiler with weather control, hot water tank with capacity 130l, expansion vessels and other necessary fittings
- It does not take much space, modern compact design easy to assemble
- Weather compensation ensures automatic boiler respond to the changes of outside temperature. This allows for maintenance-free and energy efficient boiler operation
- The boiler control allows you to program the running time and the water temperature in the tank according to your individual needs, which ensures the most economical use of the appliance
- The possibility to set daily and weekly temperature
- The possibility to set temperature in domestic hot water storage tank and turn on the circulation pump

Dimensions



Technical data

Model EKD.M3 - bi-functional boiler with weather compensation

Type	Rated power / Rated current		Rated electrical energy demand (A)	Minimal wires cross-section (mm ²)	Domestic water exchanger heating time Δt 40°C (min.)	Anode type
EKD.M3 - 04/06/08	4/6/8 kW	230V~	17,4/26,1/34,8	3 x 2,5/4/6	107/72/54	AMW.660
		400V 3~	5,8/8,7/11,6	5 x 2,5/2,5/2,5		
EKD.M3 - 12/16/20/24	12/16/20/24 kW / 400V 3~		3 x 17,4/23,1/28,8/34,6	5 x 2,5/4/4/6	36/29/24/18	AMW.660