Double aggregate oil- or gas heated

It is the right choice if the heating capacity of a single burner is not sufficient enough and a casing is not required.



Construction and content:

2 boilers BR1000 or BR1000G (on request BR750 or BR1000 Eco Plus) or mounted on a mutual, galvanized mounting plate.

Each boiler works with its own safety device and control.

Both controls are installed in one mutual switch box.

The boilers are not piped with each other hydraulically.

Possibilities for the operator:

- 1. Each boiler is supplied with water by a separate pump. You should prefer this method if you work with two taps, which are not used continuously parallel.
- 2. 2. Two boilers are provided by one pump. In this case the incoming cold water has to be separated into two equal streams and have to be lead to the boilers.

 Finally the hot water streams have to be reunited.



Variations of equipment:

All heating coils, casings and voltage versions can be provided for the boilers, as well as a bio edition for the usage of bio fuels of the single boilers. You will find the technical data for pressure flow heater BR 1000 on page 4-5.

Gross price list, oil and gas heated boiler, 230V 50Hz, WITH safety system

Equipped with: a switch box with content according to the circuit diagram, adjustable thermostat, exhaust temperature limiter, flow switch, safety valve, pressure switch, flame control, 3 m electric cable.

Boiler type	Operating press. [bar]	Nom. width	Steel heating coil ST		Stainless steel heating coil 1.4301	
			ltem number		ltem number	
2xBR1000 0il	200	1/2"	V10400039		on request	
2xBR1000 0il	300	3/8"	V10400041		on request	
2xBR1000 0il	500	3/8"	V10400042		on request	
2xBR1000 Gas	200	1/2"	V104400042		on request	
2xBR1000 Gas	300	3/8"	V10440004		on request	
2xBR1000 Gas	500	3/8"	V10440005		on request	

Surcharges for specific equipment

The following surcharges have to be added to the basic version.

Description / Type	BR1000		
Inner casing stainless steel 1.4301	M10400033		
Outer casing stainless steel 1.4301	M10400008		
Diffusor (Tuningset)	B10400320		
Low pressure version (press. switch, valve)	MP10400965		
Digital thermostat + PTC sensor	MP10400972-2		

Dimensions:

Weight approx. 164kg

