

Type list.

Oil heated 12V combustion chamber with safety device and control system

Ready for use. After connection to current, water and fuel, hot water is available immediately.

Equipment: Basic equipment as mentioned on the page before,

+ Regulating thermostat, temperature limiter, flow switch, safety valve, pressure switch, flame control, 3m electric cable.

1. High pressure range, 3/8"

The water quantities as mentioned in column "V" are achievable with a water temperature of 80°C (176°F)

			Steel heating coil	Stainless steel heating coil 1.4301
Type	V [l/min]	Operating pressure [bar]	Product code	Product Code
BR750/300 12V	12	300	V11400001S	V11400010S
BR750/500 12V	12	500	V11400002S	V11400011S
BR900/300 12V	14	300	V11400004S	V11400012S
BR900/500 12V	14	500	V11400005S	V11400013S
BR1000/300	17	300	V11400007S	V11400014S
BR1000/500	17	500	V11400008S	V11400015S

2. Low pressure range, 1/2", particularly suitable for pressure ranges from 4 - 20 bar

The water quantities as mentioned in column "V" are achievable with a water temperature of 80°C (176°F).

			Steel heating coil	Stainless steel heating coil 1.4301
Type	V [l/min]	Operating pressure [bar]	Product code	Product Code
BR750/200 12V	12	200	V11400016S	V11400019S
BR900/200 12V	14	200	V11400017S	V11400020S
BR1000/200	17	200	V11400018S	V11400021S

3. Additional article numbers for special variations of equipment.

The following additional article numbers have to be added to the basic article numbers mentioned in the tables 1 + 2

3.1 Combustion chamber with stainless steel heating coil material 1.4571 (V4a) upon

3.2 Additional article numbers for casings made from stainless steel - material 1.4301

Type	Inner casing Product code	Outer casing Product code
BR750 12V	M10400031	M11400001
BR900 12V	M10400032	M11400002
BR1000 12V	M10400033	M11400003

3.4 Bio diesel equipment

	Product Code
For new machines	B10400326-1
Conversion kit for machines already in use	B10400326