

List of types, oil heated burner, 230V 50 Hz, without safety device,

with the following equipment: casings made from galvanized steel, outer casing additionally powder coated, 230 V / 50Hz ignition transformer, burner motor and solenoid valve, without switch box, control system and safety device.

1. High pressure range, 3/8", 230V 50 Hz

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

			Steel heating coil
Type	V [l/min]	Operating pressure [bar]	Product Code
BR600/300	10	300	V10400014
BR600/500	10	500	V1040001406
BR750/300	12	300	V1040001102
BR750/500	12	500	V1040001117
BR750/700	12	700	V1040001117-1
BR900/300	14	300	V1040000602
BR900/500	14	500	V10400037
BR900/700	14	700	V10400037-2
BR1000/300	17	300	V1040000509
BR1000/500	17	500	V1040000510
BR1000/700	17	700	V10400005101

2. Low pressure range, 1/2", 230V 50 Hz, particularly suitable for pressure 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
Type	V [l/min]	Operating pressure [bar]	Product Code
BR600/200	10	200	V10400011
BR750/200	12	200	V1040001101
BR900/200	14	200	V1040001103
BR1000/200	17	200	V1040001104

3. Further special variations of equipment

The following Product codes have to be added to the basic types mentioned in tables 1 + 2.

3.1 Combustion chambers with stainless steel heating coils 1.4571 (V4a) upon request

3.2 Combustion chambers made from stainless steel – material 1.4301

		Inner casing	Outer casing
Type		Product Code	Product Code
BR600/3		M10400030	M10400005
BR750/3		M10400031	M10400006
BR900/3		M10400032	M10400007
BR1000/3		M10400033	M10400008

3.3 110V-Type of oil heated basic machines without control system.

Product Code	M10400003
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3.4 Bio diesel equipment

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