



## Description

- Single heating system
- Equipped with circulation pump and expansion vessel.
- WIFI control by connecting with the room thermostat or APP.
- Can connect with the indirect water heater or buffer tanks for domestic hot water.
- Unique patent Heating Element, high heating efficiency.
- Closed waterway system
- Touch key, LED display.
- Double dry-heating protection function.
- Automatic anti-freezing function
- Fault auto-detection technique.
- Ultra low noise working.

## Technical Data

Model	BO05		BO07		BO09		BO11		BO13		BO14		BO316	BO320	BO323	BO326
Rated Power (kW)	5.5		7.5		9.5		11		13		14.4		16	20	23	26
phase	1	3	1	3	1	3	1	3	1	3	1	3	3			
Voltage (V)	230	400	230	400	230	400	230	400	230	400	230	400	400			
Rated Current (A)	23.9	8.0	32.6	10.9	41.3	13.8	47.8	16	56.5	18.8	62.6	20.9	23.2	28.4	33.3	38
Wire Section (mm <sup>2</sup> )	3*2.5	5*2.5	3*6	5*2.5	3*6	5*2.5	3*10	5*2.5	3*10	5*2.5	3*12	5*4	5*4		5*6	
Working Temp. Range	30-80°C (in radiator model)												30-80°C (in radiator model)			
	30-60°C (in floor heating model)												30-60°C (in floor heating model)			
Max. Water Temperature	85°C												85°C			
Temperature Difference Setting Range	5-30°C												5-30°C			
Antifreeze Start Temperature	<8°C												<8°C			
Anti-freezing function stop temp.	≥10°C												≥10°C			
Product Size (mm)	600*398*214												600*398*214			