



## Water to Water Heat Pump (Inverter Type)

Model			BWW-I-9	BWW-I-14	BWW-I-18	BWW-I-30
HP			3	5	6	10
Power supply		V/Hz/Ph	220-240/50/1 or 380-415/50/3			380-415/50/3
Heating	Nominal capacity	kW/h	9	15	18	30
	Power input	W	1.6	2.7	3.2	5.38
	COP	-	5.6	5.6	5.6	5.58
Cooling	Nominal capacity	kW/h	7.8	13	15.6	26
	Power input	W	1.74	2.9	3.5	5.82
	EER	-	4.5	4.5	4.5	4.47
DHW	Nominal capacity	kW/h	9	15	18	30
	Power input	W	2.13	3.57	4.3	7.32
	COP	-	4.2	4.2	4.2	4.1
Rated/Max.outlet water temp.		°C	7~45/55			
Rated water flow rate		m <sup>3</sup> /h	2	2.6	3.1	5.2
Controller		-	Micro processor based digital wire controller with LCD display			
External cabinet		-	Galvanized steel with powder coated			
Compressor	Type	-	GMCC/Panasonic, Rotary			
	Qty.	Nos.	1			
	Refrigerant	-	R32/R410a			
Heat exchanger		-	Plate Heat Exchanger			
Water connection	Inlet&Outlet	inch	1"	1"	1"	1-1/4"
Noise level		dB(A)	46	48	48	52
Net dimension	W*D*H	mm	650*404*924	650*404*924	650*404*924	752*504*964
Net weight		kg	90	135	135	135

**Notes:**

The above data is based on the following testing condition:

- 1.Heating: Water source inlet temperature 10°C; User side inlet/outlet temperature 30°C/35°C;
- 2.Cooling: Water source inlet/outlet temperature 30°C/35°C; User side inlet/outlet temperature 12°C/7°C;
- 3.Domestic Hot Water: Water source inlet temperature 10°C; Water temperature in the tank 40°C (Tank not included);
- 4.The flow rate obtained during the test at standard rating conditions in cooling mode is used.

Blueway reserves the rights to modify the above specifications without notice for product improvement.

Please contact us for updated information.

