



## BlauCool BLHP-R100-P-S/1R3A

Air to water heat pumps (split type)

- COP: 3.84
- EER: 2.8
- Refrigerant: R32

	Unit of measurement	BlauCool BLHP-R100-P-S/1R3A
Phases	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Cooling capacity	kW	8.5
Heating capacity	kW	10.8
Liquid connecting pipe	mm	9.52
Gas connecting pipe	mm	15.88
COP	-	3.84
EER	-	2.8
Refrigerant charge amount	kg	3
Max. power Input (indoor unit)	kW	3.6
Max. power Input (outdoor unit)	kW	5
Max. current Input (indoor unit)	A	17
Max. current input (outdoor unit)	A	22
Sound Power Level (indoor unit)	dB(A)	45
Sound Power Level (outdoor unit)	dB(A)	68
Weight Gross (indoor unit)	kg	56
Weight Net (indoor unit)	kg	48
Weight Gross (outdoor unit)	kg	61
Weight Net (outdoor unit)	kg	56.3
Refrigerant	-	R32

Power supply (indoor unit)	-	220-240V/1ph/50Hz
Power supply (outdoor unit)	-	220-240V/1ph/50Hz

## Dimensions