

# HeatKing

## Data Sheet 3

### Air Source Heat Pumps - BWarm & BCool2 Units

## SOUND DATA

Old units

DESCRIPTION	PRODUCT REFERENCE	SIZE	SOUND LEVEL AT 1M (db)
Heat Pump 1	Bwarm 6000 1 Phase	6 kW	59.1
Heat Pump 3	Bwarm 8000 1 Phase	8 kW	61.4
Heat Pump 5	Bwarm 12000 1 Phase	12 kW	66.1
Heat Pump 7	Bwarm 9000i 1 Phase	9 kW	60.1
Heat Pump 9	Bwarm 13000i 1 Phase	13 kW	65.5

New units launched during 2010

DESCRIPTION	PRODUCT REFERENCE	SIZE	SOUND LEVEL AT 1M (db)
Heat Pump 1	Bwarm 6000 1 Phase	6 kW	52.7
Heat Pump 3	Bwarm 8000 1 Phase	8 kW	49.7
Heat Pump 5	Bwarm 12000 1 Phase	12 kW	51.8
Heat Pump 7	Bwarm 9000i 1 Phase	9 kW	50.8
Heat Pump 9	Bwarm 13000i 1 Phase	13 kW	52.8

Sound pressure figures taken at 1 metre using a floor standing unit with no other reflective surfaces.  
Test method - BS EN ISO 3744:1995 as required by BS EN 12102:2008 and BS EN 14511-4:2007 6.2.3  
The octave sound levels shown are flat without weighting.

