

Terraced House Bonvilston Road Pontypridd CF37IR Heating Specification - **assumes adequate insulation**

Prices are exclusive of Delivery,VAT and Import Duty.

Room	m ²	No. of panels	Panel size	Watts required	Cost per panel
Living/Dining	20.57	1	1240 x 815 x 16	1000	435.71
Kitchen	7.38	1	595 x 595 x 16	320	267.79
Bedroom 1	9.68	1	950 x 615 x 16	520	354.46
Beroom 2	9.84	1	950 x 615 x 16	520	354.46
Bedroom 3	4.80	1	595 x 595 x 16	320	267.79
Bathroom	4.00	1	595 x 595 x 16	320	267.79
Totals	56.27	6		3000	€ 1,948.00

Heat4all Thermostats x5 **€ 194.45**Heat4all Actuators x 5 **€ 194.45**Selling Price € **€ 2,336.90**Estimated Exchange rate **€ 1.15**Estimated Net Selling Price £ **£2,032.09***** PLEASE NOTE:**

This Specification is based on the room measurements being accurate and the insulation being of a reasonable standard. If the insulation is poor it needs to be improved either within the cavity wall or internally. This will improve the heat provided and lessen the heating bills.

Alternatively, we would need to increase the specification in order to achieve satisfactory heating levels.



Terraced House Bonvilston Road Pontypridd CF37

Infrared Heating Estimated Running Costs

		Variables	Price per KWh		0.23
Room	Size m2	Wattage	Hours usage per day variable	Heating days p.a variable	Base Cost
Living/Dining	20.57	1000	5	210	241.50
Kitchen	7.38	320	3	210	46.37
Bedroom 1	9.68	520	1	210	25.12
Beroom 2	9.84	520	1	210	25.12
Bedroom 3	4.80	320	1	210	15.46
Bathroom	4.00	320	1	210	15.46
		56.27	3000	12	
					£369.01
Total Cost per annum with smart usage					

Heating costs =
Hours per day x Heating days x (Wattage/1000) x Price KWh