

System Type	Size/Output	Tariff Type	Tariff Duration	Tariff Rate as of July 2014	Up Front Capital Grant Available	Typical Annual Payment (ROC/RHI)	Budget Cost for System Installation
Solar PV	4.0kw Peak	ROCS	20 years	12.47p/kwh ROC + 4.85p kwh export (up to 31 Dec)	£0.00	£680.00 (ROCS, Electricity Saving 60%, Export 40%)	£6,600.00
Solar Thermal	5.0m <sup>2</sup> Flat Plates	RHI	7 years	19.51/kwh	£0.00	£360.35	£3,200.00
Air Source Heat Pump	16.0kw	RHI	7 years	7.42p/kwh	£0.00	£770 (Based on 150m <sup>2</sup> House built in 1990's - Payment determined by EPC)	£7,800.00
Ground Source Heat Pump	16.0kw	RHI	7 years	19.10p/kwh	£0.00	£1,920 (Based on 150m <sup>2</sup> House built in 1990's - Payment determined by EPC)	£11,000.00