

Year 1 energy report for Armitage Shanks

CCL rate 100% (default = 100%, no exemption). CCL = 0.15 p/kWh for Gas

	Fuel Usage kWh	Heating kWh	Degree Days	Estimated usage without ENER.G			ENER.G Efficiency		Year 1 cost analysis (incl. CCL)			
				Base Year kWh	Degree Days	Y1 estimate kWh	Savings kWh	%	Tariff p/kWh	Actual spend	Estimated spend	Cost Saving
Jan 2002	409,963	409,963	309	1,171,243	375	965,104	555,141	58%		£615	£1,448	£833
Feb 2002	525,848	525,848	251	880,201	309	714,985	189,137	26%		£789	£1,072	£284
Mar 2002	523,127	523,127	248	812,189	328	614,094	90,967	15%		£785	£921	£136
Apr 2002	339,160	339,160	190	610,059	245	473,107	133,947	28%		£509	£710	£201
May 2002	224,302	224,302	125	283,238	112	316,114	91,812	29%		£336	£474	£138
Jun 2002	130,808	130,808	56	175,922	62	158,897	28,089	18%		£196	£238	£42
Jul 2002	121,044	121,044	37	134,345	29	171,406	50,362	29%		£182	£257	£76
Aug 2002	93,185	93,185	17	154,836	19	138,537	45,352	33%		£140	£208	£68
Sep 2002	109,353	109,353	56	157,591	75	117,668	8,315	7%		£164	£177	£12
Oct 2002	211,396	211,396	180	149,235	82	327,589	116,193	35%		£317	£491	£174
Nov 2002	466,070	466,070	218	670,590	233	627,419	161,349	26%		£699	£941	£242
Dec 2002	528,858	528,858	314	916,194	365	788,178	259,320	33%		£793	£1,182	£389
Total	3,683,114	3,683,114	2,001	6,115,643	2,234	5,413,099	1,729,985	32%		£5,525	£8,120	£2,595

Notes

Degree Day data is based on a control temperature of 15.5°C

CO2 reduction this year so far **328.70** Tonnes

Estimated units represent Base Year actual figures, adjusted according to the ratio of Degree Days for both years

