







**CN30L TEST 31/10/2011**

	<b>TIME</b>	<b>KW</b>	<b>KWH</b>	<b>TEMP</b>	<b>Cost @ R1.09/kwh</b>
	<b>12:40:00</b>	<b>2.174</b>	<b>0.0073</b>	<b>21</b>	<b>R 0.01</b>
	<b>12:45:00</b>	<b>2.174</b>	<b>0.1819</b>	<b>31</b>	<b>R 0.20</b>
	<b>12:50:00</b>	<b>2.174</b>	<b>0.3719</b>	<b>40</b>	<b>R 0.41</b>
	<b>12:55:00</b>	<b>2.125</b>	<b>0.5271</b>	<b>47</b>	<b>R 0.57</b>
	<b>01:00:00</b>	<b>2.141</b>	<b>0.6948</b>	<b>54</b>	<b>R 0.76</b>
	<b>01:05:00</b>	<b>2.141</b>	<b>0.8891</b>	<b>60</b>	<b>R 0.97</b>
	<b>01:10:00</b>	<b>2.093</b>	<b>1.0684</b>	<b>65</b>	<b>R 1.16</b>
	<b>01:15:00</b>	<b>2.141</b>	<b>1.2436</b>	<b>70</b>	<b>R 1.36</b>

**Data below: Temp readings during and after a 4 min shower. Generator unit started 30 seconds after start.**

Minutes/Temp.	5 – 35	11 – 56
0 – 68 Start of shower	6 – 40	12 – 59
1 – 58	7 – 44	13 – 61
2 – 46	8 – 47	14 – 63
3 – 35	9 – 50	15 – 65
4 – 32 End of shower	10 – 53	16 – 67
		<b>Usage – 0,4kwh = R0.44</b>