

KEY INFORMATION

INSTALL DATE: 1st Nov 2013

TEST PERIOD: 2 Months

REPORTED SAVINGS:

13.75%



Derbyshire Community Health Services NHS Trust



Derbyshire Community Health Services trialed EndoTherm™ at Heanor Health Centre

INTRODUCTION

The performance of Endo Enterprises (UK) Ltd's EndoTherm™ was trialed at Heanor Health Centre on behalf of the Derbyshire Community Health Services.

Heanor Health Clinic is a single storey building with a 58kW Traditional open type heating system with 32 radiators giving a system volume of 464L. 6 Litres of EndoTherm™ was installed on the 1st November 2013 by Endo Enterprises Head of Operations Barry McMullen.

Comparisons of historical gas usage in 2012 was compared with the EndoTherm™ dosed system of 2013 using degree day data from Nottingham Weather Centre to compensate for variances in temperatures between the two years.

RESULTS

The recorded usage for November / December 2013 was compared with October 2013 using degree day data:

Month	kWh	Degree Day (15.5°C)	kWh/DD
October 2013	10,184	118	86.3
November 2013	19,637	279	70.4
December 2013	22,907	292	78.4

Savings with Degree Day Data:

November 2013 - 18.4%

December 2013 - 9.1%

Total Savings (Average 2 months) - 13.75%