SAP Input

442, Saffron Lane, LEICESTER, LE2 6SB Address:

Located in: **England** Region: Midlands **UPRN:** 0493286968

0000-0000-0000-0000-0000 RRN:

Date of assessment: 21 March 2012 Date of certificate: 28 March 2012

Existing dwelling (SAP) Assessment type: Not sale or rental Transaction type: Related party disclosure: No related party Thermal Mass Parameter: Calculated False Dwelling designed to use less:

than 125 litres per day

Flat Dwelling type:

Semi-detached Detachment:

1983 Year Completed:

Floor Location: Floor area: Storey height:

52.5 m² Floor 0 2.5 m

South

52.5 m² (fraction 1) Living area:

Front of dwelling faces:

Glazing: Frame: Name: Argon: Source: Type: South Window Manufacturer Windows double-glazed No **East Windows** Manufacturer Windows double-glazed No Frame Factor: g-value: U-value: No. of Openings: Name: Gap: Area: South Window 12mm 0.76 0.76 3.1 4.18 1 East Windows

0.76

3.1

1.2

1

Name: Orient: Width: Height: Type-Name: Location: South Window South Wall South 0 East Windows East Wall 0 0 East

0.76

Average or unknown Overshading:

12mm

Type:	Gross area:	Openings:	Net area:	U-value:	Ru value:	Curtain wall:	Карра:
External Elements							
South Wall	14.82	4.18	10.64	0.35	0	False	190
East Wall	23.89	1.2	22.69	0.35	0	False	190
roof 1	55.34	0	55.34	0.4	0		9
1	52.5			1.2			75
Internal Elemen	ts						

Party Elements

No information on thermal bridging (y=0.15) (y=0.15)Thermal bridges:

No (Calculated) Pressure test:

Natural ventilation (extract fans) Ventilation:

Number of chimneys:

SAP Input

Number of open flues: 1 (main: 1, secondary: 0, other: 0)

Number of fans: 2 Number of sides sheltered: 2

Design q50:

Main heating system

Main heating system: Central heating systems with radiators or underfloor heating

Gas boilers and oil boilers

Fuel: mains gas

Info Source: Boiler Database

Database: (rev 320, product index 001997) SEDBUK2009 78.4%

Brand name: Potterton Myson Model: Housewarmer 55

Model qualifier: (Regular boiler) Systems with radiators Pump in heat space: Yes

Main heating Control:

Main heating Control: Programmer and room thermostat

Control code: 2104 Boiler interlock: No

Secondary heating system:

Secondary heating system: None

Water heating:

Water heating: From main heating system

Water code: 901
Fuel :mains gas
Hot water cylinder
Cylinder volume: 135 litres

Cylinder insulation: Factory 50 mm Primary pipework insulation: True

Cylinderstat: True

Cylinder in heated space: False

Solar panel: False

Others:

Electricity tariff: standard tariff
In Smoke Control Area: Unknown
Conservatory: No conservatory

Low energy lights: 75%

Terrain type: Low rise urban / suburban

EPC language: English Wind turbine: No Photovoltaics: None Assess Zero Carbon Home: No