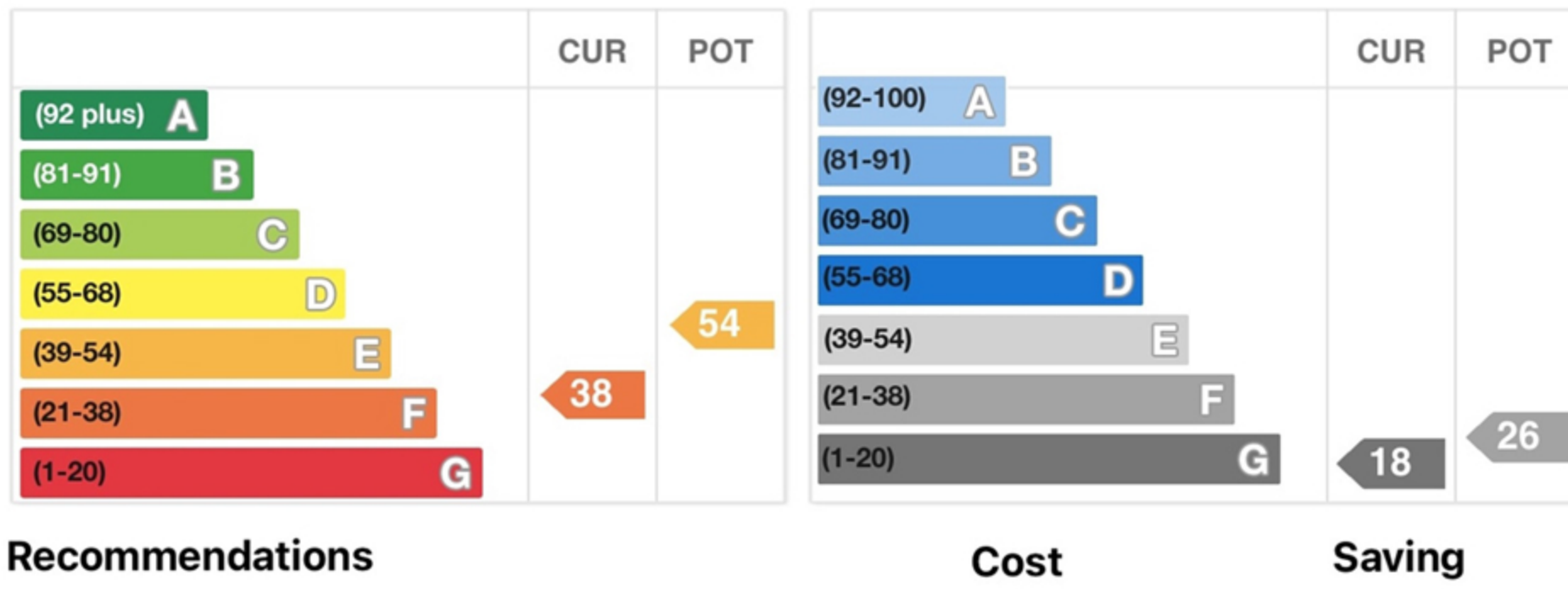


EPC – RdSAP provides very limited potential for improvement



Selected Measures

| Measure | Cost | Saving |
|------------------------------------|---------------|--------|
| Solar water heating | £4000 - £6000 | 79.00 |
| Solar photovoltaic panels, 2.6 kWp | £3500 - £5500 | 374.00 |
| Floor insulation (solid floor) | £4000 - £6000 | 126.00 |

RdSAP+ incorporating Parity modelling provides ECO4 potential

Measure Model
View, calculate and add

60005556 - 3 NOTTINGHAM ROAD SOUTHWELL NOTTINGHAMSHIRE NG21 5LF

986549 Assessment Complete Path B System Built

Measure model

Total floor area: 78 Starting SAP rating: 38 Calculation Succeeded

Starting SAP rating: 38 High F Finishing SAP rating: 85.63 Low B

Total floor area: 78 Space Heating Demand (kWh/m2/yr): 99.73

| Parity Measure | Individual SAP Rating | Individual SAP Saving | Estimated Installation Cost | Measure Lifetime |
|---|-----------------------|-----------------------|-----------------------------|------------------|
| 300mm loft insulation from 150mm | 39.01 Low E | 0.82 | £350.00 | 15 |
| External insulation to pre 1976 unknown system built walls | 66.39 High D | 28.2 | £11,611.00 | 15 |
| ASHP with radiator central heating and hot water from fan storage heaters | 46.42 Low E | 8.23 | £9,850.00 | 15 |
| 3.5kWp PV array south and 30 degree pitch with no shading | 57.3 Low D | | | 15 |

Total floor area: 78 Starting SAP rating: 38 Calculation Succeeded

85.63 Low B

| Parity Measure | Individual SAP Rating |
|---|-----------------------|
| 300mm loft insulation from 150mm | 39.01 Low E |
| External insulation to pre 1976 unknown system built walls | 66.39 High D |
| ASHP with radiator central heating and hot water from fan storage heaters | 46.42 Low E |
| 3.5kWp PV array south and 30 degree pitch with no shading | 57.3 Low D |