



#### South West Hygiene

9 Miller Business Park,  
Station Road,  
Liskeard,  
Cornwall,  
PL14 4DA

**T:** 01579 348999

**F:** 01579 344060

**W:** southwesthygiene.co.uk

**E:** swhadmin@southwesthygiene.co.uk

## South West Hygiene Case Study

### Eco Hand Dryer

#### Customer

Carn Brea Leisure Centre Trust is a vibrant, well managed leisure centre in the heart of West Cornwall and the first Charitable Trust Leisure Centre in Cornwall which offers essential leisure facilities to hundreds of local families.

#### Challenge

*To find a cost effective alternative to the use of paper towels for hand drying whilst maintaining the carbon footprint of the business, which is currently better than industry standard. The customer also wanted to improve the cleanliness of their washrooms and problems associated with the misuse of paper in this environment.*

#### Solution

The most efficient and cost effective solution for the customer was the installation of Eco Hand Dryers throughout the leisure centre, which are environmentally friendly and also aesthetically pleasing. This model is one of the most energy efficient hand dryers in the UK and has a power rating of only 900 watts along with a drying time of less than ten seconds. It is fully automatic, only functioning when hands are placed underneath the dryer breaking the beam and stopping once the hands are withdrawn when dry.

#### Result

The hand dryers look aesthetically pleasing and the washrooms look tidy and clean without the risk of paper towels on the floor. These not only maintain the carbon footprint of the company, the customer is making a financial saving of around 80% compared to the provision of providing paper towels and is also saving staff time as the paper towel dispensers and paper waste bins do not need to be serviced.

#### Quote

*Leisure Centre General Manager – “The process of moving to another supplier has been faultless. The ongoing relationship has been really positive and I would definitely recommend South West Hygiene to other businesses – in fact, I already have.”*



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### Eco Hand Dryer

#### Eco Hand Dryer specification

- Air velocity: 64 m/s
- Motor: brush 23000 rpm
- Protection level: IPX1
- Rated power: 900 watts
- Dimensions: 300mm x 280mm x 175mm
- Decibel rating: 70dB
- Material: die cast aluminium
- Available in: white / chrome effect
- Drying time: 10 seconds