



Case Study

# Brighton Hospital

Unit reference

Theatre AHU

Scope of works:

Direct drive fan upgrade

(High pressure system) – Coastal environment

The existing belt driven fan was found to have heavy corrosion on the fan blades, corroded inlet damper and fan section located within a coastal environment.

A high-pressure AC plug fan was installed, along with a replacement stainless steel damper, bulkheads, corrosion treatment and stainless-steel flooring. Works completed over a weekend.

#### Contact us

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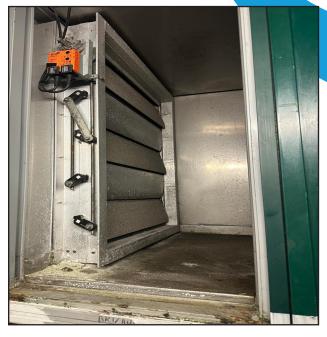
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# Brighton Hospital Theatre AHU

## Before Upgrade





## **Completed Upgrade**





