

# PRODUCT DATA SHEET | WEATHERLITE

### **FEATURES AND BENEFITS**

- Highly efficient ventilation whatever the weather
- Night-time cooling
- Smoke ventilation (via a vent placed on the top of the upstand)
- Suitable for both new and refurbished buildings
- Tests have confirmed that Weatherlite in no way affects the performance of the ventilator placed above it as assessed according to the EN12101-2 standard
- Weatherlite (including its dampers) can be fitted with insulated panels to reduce heat losses.

#### INSTALLATION

As the base is assembled as a preassembled system, installation is straightforward.

#### **OPTIONS**

Where only weathered ventilation is required, Weatherlite is also available without controls with a sheet metal top section. In this instance no rooftop ventilator is supplied.

Birdguards and flyscreens are also available.

## **CONTROLS**

Controls are either by two pneumatic cylinders or electric actuators. These open the side dampers in case of rainfall. When the rain stops these are closed and the ventilator placed on top of Weatherlite provides the ventilation.

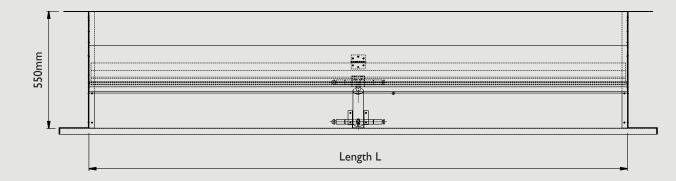
#### **SERVICE & MAINTENANCE**

Colt offers a basic service and maintenance service for Weatherlite and associated units either on request or in the form of a maintenance contract.









#### **DIMENSIONS:**

Lengths and widths are variable and can be adjusted to suit the ventilator which is placed onto the Weatherlite unit.

Throat	Min	Max
Length L	500mm	3500mm
Width W	400mm	3000mm

