



## Damper Information Sheet

### Overview



This Damper System can be used with the Roofquip straight Vane Ventilators where the ventilation performance may need to be reduced at certain times. The system offers the ability to stop at any position whilst opening or closing. There is a gap of approx 12mm around the circumference of the damper blade to allow some air flow through the ventilator at all times.

### Specifications

- ◆ *Flap & Collar Material: 1mm Aluminium - 5005 H34*
- ◆ *Motor Specifications - 12DC - 50/60Hz - 2Nm*
- ◆ *Open Time: Approx 15 seconds • Close Time: Approx 15 seconds*
- ◆ *Angle of Operation: 90 degrees*
- ◆ *Functions: Open, Close or Stop.*
- ◆ *Remote System: Learning - one remote can operate any number of dampers.*
- ◆ *Transformer: Input 110-240V • 50/60Hz • Output 12VDC*

### Dimensions

Ventilator Size	A Collar Height	B Motor Width	C Collar Dia.	D Blade Dia.
300mm	150mm	85mm	295mm	272mm
600mm	150mm	85mm	590mm	567mm
900mm	150mm	85mm	883mm	860mm

### Weights

*Gross Weight including all parts - no packaging.*

300mm Dia - 2.10kg

600mm Dia - 3.40kg

900mm Dia - 4.80kg

