



FZ - Bal 40 Firestorm

In consideration of the possibility that flying debris could enter the ventilator during a fire event Condor engineers have developed device to address that possibility and ensure greater safety.

The basket (optional equipment) is fabricated in 0.8mm perforated stainless steel with a 2mm hole aperture, suspended below the roof ventilator (as shown in diagram)

The basket surface has a free air value equivalent to 120% of ventilator throat diameter.

Note:

Free Air is the value of the open area and not the size of an obstructed opening. Flow resistance should be noted when sizing the ventilator.

DO NOT INSERT FLYWIRE SCREEN INTO THE THROAT OF A ROOF VENTILATOR

This is a potentially dangerous practice and can result in creating the very thing you are attempting to introduce as well as reduce performance by increasing resistance.

Dust and fibre, carried by the upward flow will rapidly seal the underside, sealing the throat and rendering it inoperable.

Specifications

Condor Dreadnaught SS/SR roof ventilator (size) with custom base to suit (roof pitch) & (roof profile) and to include matching Flowmaster stainless steel ember basket

