

APPLICATION DATA SHEET



ENVIROGRAF®

AP020-ENVIROBURST-11-2019

Product Number: 20 EnviroBurst Automatic Fire Suppression System

Description:

EnviroBurst Automatic Fire Suppression System consists of a sealed thermoplastic tube which will begin to soften when exposed to high temperatures. Once the fire reaches 70°C the tube will burst releasing a liquid extinguishant into the heart of the fire.

Use:

The system is ideal for protecting enclosed areas which pose a high risk of igniting, such as distribution boards or consumer units which can be prone to overheating. It is designed to be compact and lightweight meaning it is easily adaptable to a wide range of purposes.

Application:

The tube units are supplied with fixing clips, nuts and bolts. Fixings should be placed about 30-40mm from both ends. Take off the lid of the consumer unit / distribution board, drill 2 holes near the top. Fit the clips around the tube and bolt to the inside of the lid. Refit lid.

Most standard consumer units up to 250 mm wide will only require EBU1. For larger distribution boards, use EBU2 (300 mm wide) or EBU3 (505 mm wide).

This is the quickest and safest way of stopping a fire in consumer units.

