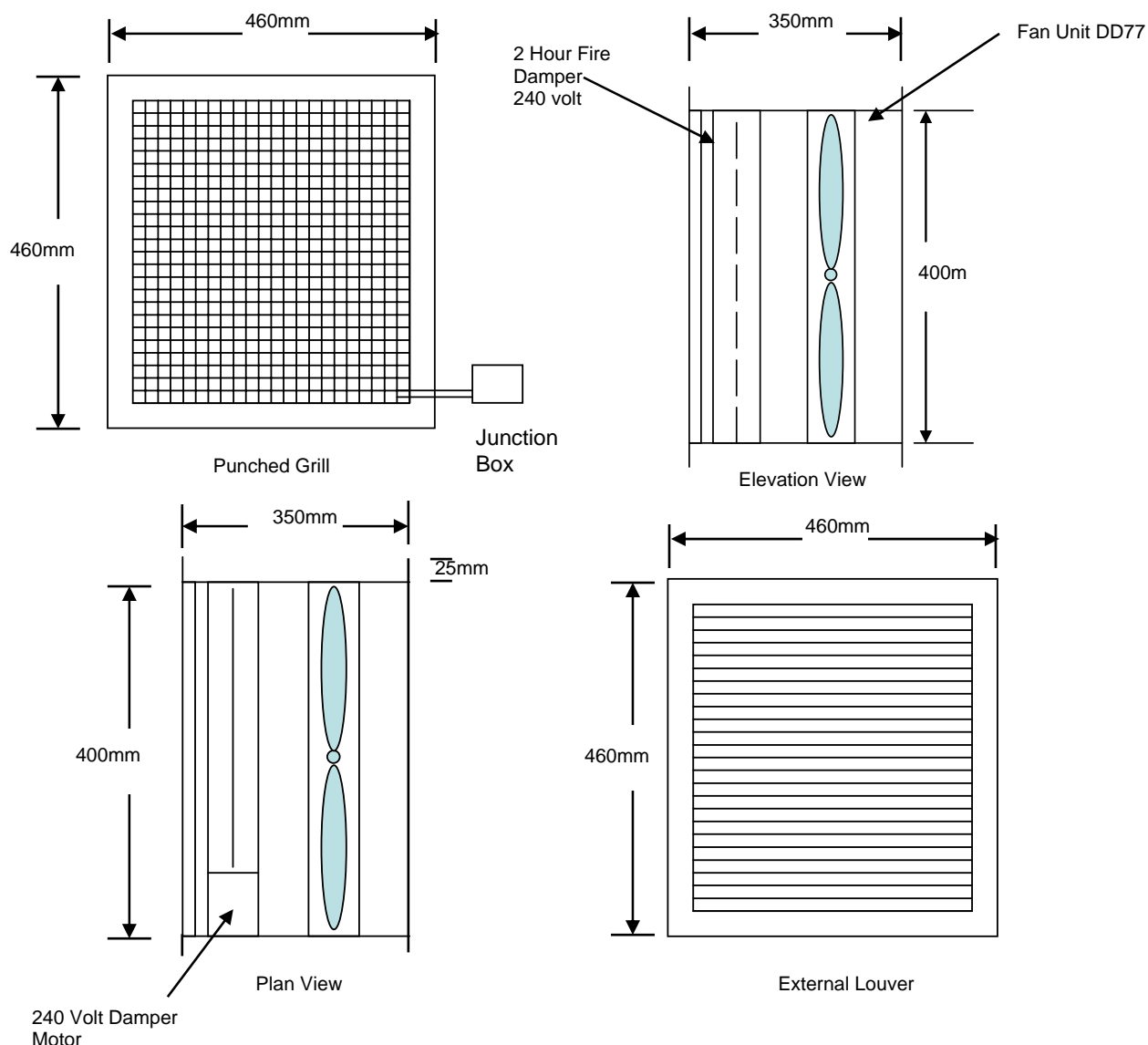


PRD High-X Range – Extract Unit D

Dimensions



Extract Unit D

The High-X Range Extract units are designed to provide simple but effective volume extract from a risk to atmosphere. The unit consists of a Punched grill within the risk fitted to a 2 hour fire rated motorised damper that is designed to fail safe closed and motor open. The damper is mounted onto a 315mm diameter Fan and finished with an external aluminium Louver.

The Extract unit operates when 240 volt AC Single Phase power is applied the damper motors open and the fan starts up. When power is switched off the damper springs closed and the fan stops.

We can also manufacture the above in larger sizes with greater air flows. Please call for more information.

The unit will extract 1400m³ per hour with a start up current of 3.75amps and a running current of 0.75 amps.

The fire damper can be replaced with a Pressure Relief Vent to provide a combined PRD with extract. Please refer to Data Sheet – Extract Unit PRD