

122 Leadenhall St (Cheesegrater)

Case Study



- **LOCATION:** City of London
- **PRODUCT:** Fan Coil Units
- **TYPE:** 270mm deep ceiling void units
- **CONSULTANT:** Arup
- **CONTRACTOR:** Crown House Technologies

This iconic building, designed by Rogers Stirk Harbour & Partners and informally known as *the Cheesegrater* because of its distinctive wedge shape, occupies a prominent city site opposite Lloyd's of London also designed by Rogers.

The 46 story building, 224m (734.9 ft) high, provides 610,000 sq ft of the highest quality offices, retail units and restaurant.

Diffusion supplied Highline 270 ECDC high efficiency, low specific fan power units to this prestigious project.

The stringent mechanical and acoustic requirements were demonstrated at Diffusion's dedicated test facility.