

Project Profile

Blyth Sports Centre - Northumberland

Consultant

- Screen & Foster Partners

Contractor

- Kirkland (Blyth) Limited

Sector

- Leisure

Products

- Twin Wall Flue

Equipment

- Hoval Ultragas 650D

Application

- Condensing



Front Entrance



Boiler Room Flues

Airtherm Area Sales Engineer Mr Jim Keady initially liaised with both the consultant and the contractor at the early design stage to establish the full requirements for the project.

We attended site to complete a survey and based upon our findings a full specification and design proposal was issued to the consultant for consideration. Airtherm had been specified by Screen & Partners to carry out the works in conjunction with the nominated contractor Kirkland (Blyth) Limited. The recent completion of the two twin wall flue systems ran smoothly from start to finish, and the client commended our installers saying "We would definitely be using Airtherm again in the near future".



Product Solution



External Flues

- Boilers: Hoval
- Model: Ultragas 650D
- Application: Chimney / Flue system
- Operating mode: Wet
- Pressure: Positive pressure
- Working pressure: 130 Pa (product will operate 300pa max)
- Inner wall: 316L1.4404/1.457 thickness 0,6 mm
- Outer wall: 304/ 1.4301 thickness 0,5
- Insulation: 30mm thick Rockwool insulation
- Sealant : Tri-lip 'o' type silicone ring
- Fuel type: Gas



Internal Installation of flues

- ***Other Application our DW Flues can be used:***
- Condensing boilers
- Atmospheric gas-fired boilers
- Gas blown boilers
- Industrial ovens, large-scale establishments
- Wood-fired stoves

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