

Toshiba Solutions

Sports stadium – Split systems for conference and hospitality suites

Equipment:

Toshiba R410A
Cassettes
Super Digital Inverter
heat pump
Split systems

Application details



The white Liberty Stadium is an impressive local landmark

The large Morfa Lounge Suite (named after the site of a nearby former neighbourhood stadium) at the stadium built to be shared by Swansea City Football Club and the Neath and Swansea Ospreys Rugby Football Club, needed controllable heating and cooling that would not disturb users.



The Morfa Lounge is well-served by the discreet air conditioning

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Solution

Toshiba Super Digital Inverter (SDI) Split System air conditioners have proved to be the ideal choice for the conference and hospitality facilities to be fitted out at the Liberty Stadium.

Seven Toshiba air-cooled R410A condensing units, one of which is twinned, and eight indoor units, serve the large room, which is used for conferences and for hospitality, both pre and post match as well as on other occasions.

The ability of the Toshiba units to operate with long pipe-runs enabled them to be installed in a discreet location, inside a small service compound on the external wall, one floor below.

Inside the room, the Toshiba system's quiet, effective heating and cooling comes into its own. Quietness was a prerequisite as the ceiling is relatively low and conference delegates need there to be little or no noise from the air conditioning system.

Control of the Toshiba SDI is simple and precise with a wall-mounted control unit. The units are A rated for energy efficiency with EER ratings of up to 4.17 in cooling mode.

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The outdoor elements are sited in a plant area

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