HEVAC CASE STUDY May 2014



HEVAC DELIVERS PACKAGED PLANT ROOM TO OLIVER PLUNKETTS HOSPITAL

DESIGN, BUILD DELIVER ...

PROJECT: PPR INSTALLATION

On May 27th 2014 Hevac Limited delivered their latest packaged plant room from Hevac's commercial & industrial division. The bespoke packaged plant room was designed, coordinated and fabricated by the Hevac engineers and fabricators.

Due to the tight deadline for this particular project, an offsite plant room production was the best solution allowing full store fit out to take place in tandem with outsourced plant room fabrication.

Following a principal design stage agreement and detail agreement by the client, the consultant and the package plant room (PPR) team, the packaged plant room went into full production. The 8 week process from sign off to site delivery is something that could not have be achieved on a normal construction site.



Aaron Brogan, Hevac PPR design engineer commented, "This is one of several packaged plant rooms we have supplied into the market and are delighted to be expanding our value product offering to the industry from design through to commissioning".

Hevac have the ability to offer full design, fabrication and delivery of packaged plant rooms nationwide. We have fully qualified, experienced engineers and auto-cad technicians who can design & generate bespoke CAD construction drawings and schematics for your approval prior to the commencement of construction.

Should this type of PPR application appeal to you, Hevac would be delighted to handle your enquiry. Please don't hesitate to contact us on 01-4191919 for your next project.





- Double skin panel Kingspan wall construction.
- Double louvered steel door.
- External dimensions of 5m x 2.5m.
- Built on a galvanized u-section.
- Goose wing grey in colour complete with external guttering
- Wall hung De Dietrich MCA 115 gas condensing modulating boilers.
- Boilers are Triple-E registered with SEAI and have an annual operating efficiency of 110%. Low pollutant emissions.

PROJECT PARTNERS

Client;



Health Service Executive, St. Oliver Plunkett's Hospital Dundalk.

St. Oliver Plunkett Hospital is a single-storey, purpose built facility designed for older people residing in the Louth region. The centre opened in

The centre has two spacious dining rooms and a variety of seated areas. There is a very spacious recreational room located within easy access of the dining area and reception area for visitors which accommodates a number of activities for residents.

Product Specification:

- **DUOMO** Gas Detection system
- Air & dirt separator
- Wilo circulating pumps
- Wilo Pressurisation units
- A.O Smith gas condensing water heaters.
- De Dietrich MCA 115 Boilers & cascade system
- Goose wing grey packaged plant room.
- External guttering

De Dietrich









Our integrated International Multidisciplinary Consultancy is founded on a reputation for providing award winning design creativity, excellence and cost effective solutions without

Our people are our best asset, they combine the best international experience with local knowledge in a professional, friendly, can do attitude. Our hands on Directors work on every project and are always accessible to our clients; this customer focused approach has resulted in our clients coming back to us again and again.















Hevac Limited is one of Ireland's leading domestic, commercial & industrial plumbing & heating specialists. Hevac operate in Dublin and Cork comprising over 10,000 square meters of space.

Hevac supply every plumbing & heating component imaginable to the residential, commercial and industrial sectors and can offer in house specialists including design engineers, CAD technicians and system specialists. The focus of Hevac Limited is to provide quality systems that offer maximum efficiency and comfort





FOR MORE INFORMATION

HEVAC LTD.,

MUIRFIELD DRIVE, NAAS ROAD, DUBLIN 12 TEL: 01 419 1919

INFO@HEVAC.IE - WWW.HEVAC.IE