



## Client Petans Ltd

### Nature of client end user business

Petans has been a benchmark for professional safety and survival training, across the whole energy sector, both UK and worldwide since 1971.

**Project Location:** Norwich, Norfolk.

### Scope of job

Adcock Refrigeration and Air Conditioning were commissioned to carry out a TM44 Energy Assessment on Petan Ltd's buildings and provide a full energy report. The client had identified that they had not been suitably advised of the legislative requirement and were therefore in danger of potential prosecution for failing to provide a TM44 Air Conditioning Energy Report for the buildings, in line with building regulations:

In February 2012 a European Directive was introduced that obliges building owners or managers who manage air conditioning systems with total of 12kW or more to have a regular energy inspection report of their air conditioning systems at not more than 5 yearly intervals.

**Timing:** October 2015

### What the project entailed

Adcock Refrigeration made a thorough and in depth inspection of site and following analysis provided a comprehensive and detailed report showing the operational efficiency of the existing plant and itemised practical improvements for improved energy efficiency, with graphical indications of cost benefit to the operator, enabling savings year on year. The report fully complies

with and exceeds the requirements of the TM44 regulations in a manner that is beneficial to most clients.

### What we brought to the job

Adcock have been involved in carrying out TM44 Energy Assessment since the regulations were first introduced in 2010. Our qualified engineers were able to provide a full report that ensures that the client's legal requirements are met. In addition, we provided specific site information that is designed to offer substantial cost saving recommendations if undertaken.

All companies operating air conditioning equipment over 12kW, need to undertake a TM44 Energy Assessment every five years in order to comply with The Energy Performance Regulations. We offer a bespoke site inspection, offer energy saving recommendations and provide a comprehensive report to satisfy legal requirements.

### Testimonial

*Adcock were responsive from our first enquiry, didn't over complicate what we needed, and delivered what they said they would, when they said it and at the cost quoted – no hidden extras and an excellent service.*