

Malvina House Hotel – Falklands.

Full vent systems with SDU & closure panels.

CASE STUDY

Client:



Situation:

PORT STANLEY – FALKLAND ISLANDS:

Appointed by UK company 'Stanley Services' Space Design consultancy were asked to design a brand-new kitchen, bar and restaurant on the remote Falkland Islands. These works required a brand-new ventilation system to facilitate their increased cooking equipment which would be installed by local trade employed by Stanley services. This obviously entailed the need for lots of knowledge & experience as well as the ability to communicate clearly & precisely with third parties and at arm's length. To achieve this, Space engaged with Kitchen Vent Technical Ltd.



The KVT Solution:

KVT selected four canopies from their ClearAir Spectrum Range and to minimise airflows, designed closure panels at each end of the main range. Mindful of the restricted structural heights and the need for simple installation without the usual detailed survey, KVT then worked up a design for a full vent system utilising eight independent, roof-curb mounted fans complete with pre-engineered controls, and heated return supply-air to suit the local climate. Through a series of on-line meetings, detailed drawings, photos, phone calls, emails and instruction manuals, we liaised with the on-site installation teams to complete the project and even attended site to commission ready for opening the following week.



Why KVT:

- ✓ KVT provided a full service of design, manufacture & supply of equipment which the local site team were able to install to the highest standards despite having limited experience of carrying out such works.
- ✓ KVT facilitated constant support throughout the design & installation.
- ✓ KVT were even able to attend site with a commissioning engineer to check the systems out and set them to work.
- ✓ KVT Loves Penguins!



Customer Feedback:

"I don't think that we could have delivered this project without KVT coming on board. The ventilation system was by far the most complex element of the project with a multitude of penetrations that not only required a huge level of coordination with the building structural elements but also with planning approval. All of this was produced 8000 miles away from old drawings and site photos supplied y the client! Another great service from KVT".

Chris Lee – Head of Consultancy – Space Group.

