



Refrigeration Developments  
and Testing Ltd

## Training services

### Training:

- Design and optimisation of refrigeration systems.
- Compliance with testing standards for refrigerated cabinets
- Optimising performance and operation of refrigerated cabinets

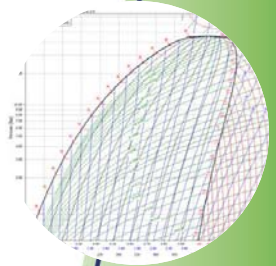
### Course structure:

- Training can be carried out at RD&T's facilities or at the customers' premises.
- Practical training can be carried out using equipment at RD&T.
- Courses can be flexible and scheduled to suit customers' needs.

### RD&T offer a range of training courses including the following:

- Refrigeration system component selection.
- Optimising integral refrigeration systems – charge optimisation, capillary sizing and selection.
- Common issues with air flow design and optimisation in retail display cabinets.
- Using CFD to aid design and optimisation of retail display cabinets.
- Reducing energy used by retail display cabinets.
- Test room operation and compliance with EN23953.
- Testing methods, compliance with EN23953.
- Testing procedures – best practice and methods to improve testing results
- Equipment required for testing retail display cabinets.
- Testing procedures – best practice and methods to improve testing results.
- Compliance with ECA (Enhanced Capital Allowance) scheme.

Courses can be built around the attendees needs using either a combination of the above modules or bespoke modules developed specifically for the customer.



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