

## Declared Purpose:

*The following purpose is for the Level 3 Diploma in Refrigeration and Air Conditioning 7189-03 (QAN no: 600/5988/6) the following qualification is a Technical Level qualification.*

*The intention of the purpose is to explain to students, parents, employers, post 16 providers and higher education institutes where the qualification could lead. The qualification has appropriate content and assessment methods for 16-19 year olds.*

This level 3 qualification is a vocational qualification which focuses on the development of the underlying principles and practical skills required to become a refrigeration/air-conditioning engineer. It is designed to deliver a high level of occupational skill and provide a sound platform from which to progress onto a HE qualification or into employment. It has also been designed to deliver a high level of occupational capability.

A learner studying this qualification will receive the advanced skills and understanding required to be able to understand and work on/trouble-shoot a wide variety of refrigeration/air-conditioning systems. They will also experience the range of occupational roles within this industry.

The inclusion of 'career awareness' and 'work planning' within this qualification will enable a learner to make an informed assessment of their own aptitude for work in this sector and to make informed decisions about careers; returning to work, career development options or possible career change.

It will also introduce the learner to the discipline of the working environment and to encourage mature attitudes to the community in general.

This information is found within the qualification handbook:

<http://www.cityandguilds.com/Courses-and-Qualifications/building-services-industry/refrigeration-and-airconditioning/7189-refrigeration-and-airconditioning/level-3>