



eLearning ACADEMY.

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Course Catalogue



Aerona Air Source Heat Pumps

Grant Aerona air source heat pumps are MCS approved, highly efficient and reliable. Designed with the installer in mind, the Grant heat pumps are straightforward to install and maintain while also delivering exceptional performances for homeowners.

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Models within the range:

- Grant Aerona³ 6kW, 10kW, 13kW and 17kW R32 Air Source Heat Pump
- Grant Aerona 290 4kW, 6.5kW, 9kW, 12kW and 15.5kW Air Source Heat Pump

On Demand Courses

These courses can be started, paused and resumed online at a time and place that suits you.



Aerona³ ASHP - Range Introduction

This course provides an introduction to the Grant Aerona³ air source heat pump range and is intended for domestic heating and renewable installers who wish to know the basics about the range to develop their understanding of these heat pumps. The course provides an introduction to the technical specification, performance and basic construction of the Grant Aerona³ air source heat pumps.



Aerona³ ASHP - Product Information

This course is intended for merchant sales staff, architects and specifiers who are interested in learning more about the Aerona³ air source heat pump range. It covers the basic product details of the Grant Aerona³ range as well as covering technical specification, performance, basic installation and servicing requirements. The course also includes details of the items supplied with the heat pump units, the various accessories available and the key features and benefits of the Aerona³ range.



Aerona³ Range & Heat Pump System Package

This course is intended for merchants and it aims to provide an introduction to the Aerona³ air source heat pump and an overview of the renewable package heating solutions that Grant UK can supply. The short course covers the different types of heat pumps available for domestic installations, it details an overview of the Aerona³ units and heat pumps installation packs, and it also includes an introduction to the cylinders and heat emitters available from Grant UK which are suitable for installation with heat pumps.



Aerona³ ASHP Advanced Installer

This in-depth course, intended for domestic heating and renewable installers, contains the content of the two-day Aerona³ Air source heat pump course presented in an online format and covers technical specification, performance, construction, principles of operation, electrical wiring, controller settings, installation considerations and requirements, commissioning and servicing of the Aerona³ range as well as covering heat pump sizing and selection as well as basic system design including heat emitter and pipe sizing. This course involves a multiple-choice assessment and installers who successfully complete this course will be eligible to apply for Grant G1 Air Source Heat Pump Installer membership/accreditation.



Aerona³ ASHP - Installer

This in-depth course, intended for domestic heating and renewable installers contains the content of the one-day Aerona³ Air Source Heat Pump course presented in an online format and covers technical specification, performance, construction, principles of operation, electrical wiring, controller settings, installation considerations and requirements, commissioning, and servicing of the Aerona³ range. This course involves a multiple-choice assessment and installers who successfully complete this course will be eligible to apply for Grant G1 Air Source Heat Pump Installer membership/accreditation.



Air Source Heat Pump CPD

This CPD seminar is intended for architects and specifiers and it is Grant UK's RIBA and CIBSE approved online CPD heat pump course. It provides an overview of air source heat pumps and covers the following:

- What a heat pump is and its operation
- The design and specification issues and correct sizing of a heat pump
- The relevant regulations and standards
- ASHP installation requirements
- The performance of an ASHP and how to estimate running costs

On Demand Courses

These courses can be started, paused and resumed online at a time and place that suits you.



Aerona 290 ASHP - Installer

This in-depth course, intended for domestic heating and renewable installers contains the content of the one-day Aerona 290 Air Source Heat Pump course presented in an online format and covers technical specification, performance, construction, principles of operation, electrical wiring, controller settings, installation considerations and requirements, commissioning, and servicing of the Aerona 290 range. This course involves a multiple-choice assessment and installers who successfully complete this course will be eligible to apply for Grant G1 Air Source Heat Pump Installer membership/accreditation.



Grant Heat Pump Installation Packs

This express course provides an introduction to the Grant Heat Pump installation packs and is intended for installers and merchants. The course delivers an overview of the core accessories required for a Grant heat pump installation as well as explaining the contents of each of the installation packs.



Maximising Heat Pump Performance

This short course is intended for installers, merchants and other heating professionals. It explores the ways in which an air source heat pump's performance can be maximised and includes a brief introduction to the Aerona³ range, the importance of the heat loss calculations, heat emitters, and other key installation and design factors.



Grant Combined Volumiser Low Loss Header

This short course provides an introduction to the Grant Combined Volumiser/Low Loss Header and is intended for installers and merchants. The course aims to provide a greater understanding of the function and features of this product and explains the role this Combined Volumiser/Low Loss Header has in an air source heat pump system.



Homely for Grant Heat Pumps

This express course provides an introduction to Homely Heat Pump Optimisation Controls which are compatible with the Aerona³ R32 inverter driven air source heat pumps supplied by Grant UK. The course will explore the core features of the Homely Heat Pump Optimisation Controls and how they can support Aerona³ heat pump installations.



Aerona Smart Controller

This express course provides an introduction to the Aerona Smart Controller which is designed for installation with the Aerona³ air source heat pump range from Grant UK. This course includes an overview of the controller's features as well as explaining how the Aerona Smart Controller delivers an intuitive and interactive solution for controlling Grant heat pumps systems.



Aerona 290

This express course provides an introduction to the Aerona 290 air source heat pump range, includes a brief overview about R290 refrigerant and also covers the key feature and benefits of the Aerona 290 heat pumps models and the core accessories compatible with the range. This course is suitable for installers, engineers, merchants and specifiers.

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Heat Emitters

Whether you are looking for heat emitters to suit a low temperature or high temperature heating system, Grant's range of underfloor heating systems and aluminium radiators can suit many installation scenarios

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Underfloor Heating

Models within the range:

- Uflex Underfloor Heating
- Uflex MINI
- Uflex Overlay System

Aluminium Radiators

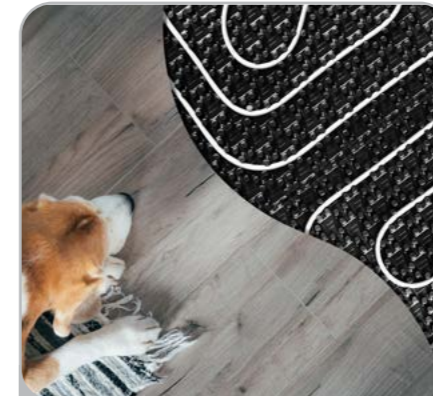
Models within the range:

- Afinia Radiators



Afinia Radiators - Range Introduction

This short course is intended for installers and merchants and it provides an introduction to the Grant Afinia aluminium radiator range. The course covers the core product features of the Afinia radiators, the sizes and outputs available, radiator sizing and key installation factors also.



Grant Uflex Underfloor Heating Overview

This short course is intended for installers and merchants and provides an introduction to the Grant Uflex underfloor heating range. The course covers the Uflex UFH system, Uflex MINI UFH system, Overlay Board system as well as the core accessories, tools and controls available to order from Grant UK.



Hybrid

Grant hybrids are innovative heating solutions that combine the installation of a renewable heat source alongside a traditional fossil fuel boiler delivering the best of both worlds.

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Products:

- Grant VortexAir 15/26kW Oil Boiler and 17kW Heat Pump Hybrid
- Grant VortexAir 15/26kW Oil Boiler
- Grant Evolink Hybrid System Hub

On Demand Courses

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VortexAir Hybrid Range Introduction

This course is intended for domestic heating and renewable installers who wish to know the basics about the Grant VortexAir Hybrid range and it provides an introduction to the technical specification, performance and basic construction of the VortexAir Hybrid unit.



VortexAir Hybrid Installer

This in-depth course, intended for domestic heating and renewable installers, contains the content of the VortexAir Hybrid installer course presented in an online format. The course covers the VortexAir range including technical specification, performance, construction, principles of operation, electrical wiring, controller settings, installation and commissioning. This course involves a multiple-choice assessment.



Express Course

Evolink Hybrid System Hub

This express course provides an introduction to the Evolink Hybrid System Hub supplied by Grant UK. The aim of this course is to give installers and merchants an overview of the key features and benefits of the Evolink as well as exploring how the unit works, how it is installed and the key modes of operation and settings of the Evolink.

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Oil

Consisting of HVO compatible floor standing models as well as wall hung boiler options, and with outputs ranging from 15kW up to 70kW, the Vortex oil-fired condensing boilers provide installers with choice when it comes to installation.

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Grant UK Oil Boiler Heat Loss Calculator

This short course is intended for installers of oil-fired boilers and it provides a visual step-by-step guide to using the Grant UK Oil Boiler Heat Loss Calculator



Express Course

HVO & Sustainable Heating for the Future

This short session provides an overview of HVO biofuel and its use in oil boilers to help lower carbon emissions. The aim is to give heating professionals, including installers, engineers and merchant colleagues, an introduction to this low carbon liquid fuel and how it could have a place in the future of home heating.



Solar

Grant Solar Thermal water heating systems feature high efficiency, Keymark approved collectors, are available in multiple roof mounting options, and can be installed alongside a new or existing central heating system to fulfil a large proportion of a home's hot water demand.

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**Express
Course**



Grant Solar Thermal Overview

This Express course is intended for installers and merchants and it provides an introduction to the Grant solar thermal system range. The course includes an overview of solar thermal system technology, the Grant solar kits and their benefits, the different types of roof mounting options available as well as the core accessories



**Express
Course**



Grant Hot Water Cylinder Range

This express course is intended for installers and merchants and it provides an introduction to the hot water storage solutions range from Grant UK. The course focuses on the QR Hot Water Cylinders, delivering an introduction to the range and exploring the key features and benefits of the single coil, twin coil, slimline, pre-plumbed and integrated cylinder options.

Grant Hot Water Cylinder Range

Grant's range of cylinders provide installers with high efficiency hot water storage solutions which can partner with traditional and renewable heating system installations.

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G1 & TechBox

The G1 scheme provides installers with the tools they need to fit and endorse Grant UK products - from training through to marketing support.

The Grant TechBox is an app where heating engineers can download all of the current and archived installation manuals for Grant products.

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**Express
Webinar**

Grant G1 Installer Scheme - Merchant

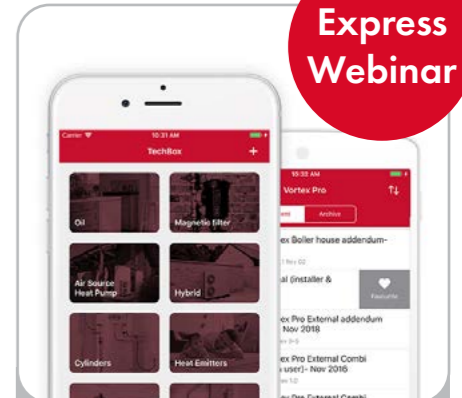
This express webinar is intended for merchants who are interested in learning more about Grant UK's G1 Installer Loyalty Scheme so that they can confidently discuss the Scheme with their customers. The course includes an introduction to the G1 Scheme requirements, the benefits that members can access when they join as well as further information about the G1 Portal and G1 app.



**Express
Webinar**

Grant G1 Scheme for Installers

This express webinar is intended for installers who are interested in learning more about Grant UK's G1 Installer Loyalty Scheme. The course includes an introduction to the G1 Scheme requirements, the benefits that members can access when they join as well as further information about the G1 Portal and G1 Click app.



**Express
Webinar**

Grant TechBox App

This express webinar is intended for installers and merchants who are interested in learning more about the Grant TechBox App, the handy app for accessing current and historic technical manuals for all Grant products. The course talks through the key features and functions of the app as well as demonstrating how they navigate it so that users can feel confident using the TechBox.



Industry

Significant focus is on the heating sector and the ways in which it can be de-carbonised. The landscape within the heating industry is regularly changing and for professionals working within the sector, they need to keep up to date with the latest legislations and regulations.

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Express Course

Heat & Building Strategy

This express course is intended for all heating professionals, from installers and engineers through to merchants, architects and specifiers. It provides an introduction to the Government's Heating and Buildings Strategy, covering the key announcements, proposed implementation time frames and briefly covering the Boiler Upgrade Scheme.



Express Course

Part L Building Regulations

The express course is intended for all heating professionals including installers, engineers, merchants, architects and specifiers. The course provides an overview of the changes to the Building Regulations which were brought into effect in June 2022 with a particular focus on Part L. The course aims to give heating professionals a greater understanding of the changes and their implications on those working in the heating sector.



Express Course

Understanding Net Zero

This express course is intended for installers and merchants and it provides an introduction to what Net Zero means and how sustainable heating solutions will help Net Zero carbon targets to be achieved. The course explores the context for Net Zero, Government legislations. The role of home heating and low carbon heating solutions such as heat pumps.



Express Seminar

Net Zero & Introduction to Renewables

This express course is intended for merchant sales staff and it provides a general understanding of Net Zero and what it means for the heating industry. In addition to outlining Net Zero and its implications in the heating sector, this course also includes an overview of renewable heating systems.



Express webinar

Grant Renewables Product Overview

This course is intended for merchant sales staff and it provides a detailed introduction to the renewable product offering from Grant UK. The course covers Grant UK's comprehensive range of sustainable heating products as well as delivering an overview of the services that Grant UK can provide including training, on-site technical support, product sizing and system design.



How to Enrol

To sign up and join the Grant eLearning Academy, please follow these steps:

1. Visit www.grantelearning.com and select 'Sign Up'
2. Enter your 'Enrolment Key'
 - Installers and engineers should use the enrolment key **GUKWEB0820**
 - Merchants should use the enrolment key **GMERCH1120**
 - Architects and specifiers should use enrolment key **GUKSPEC21**
3. Complete your account set up with entering your contact details and setting your password

Once you have logged into the eLearning Academy, you can start enrolling onto courses.

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