



Installer training 2011



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Unit 8

Stirling

FK7 7LH

Ireland: Alpha Therm (Ireland) Ltd Peamount Business Centre Newcastle County Dublin

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www.alpha-innovation.co.uk





The right kind of training can improve individual expertise and productivity, ultimately leading to increased business and greater job satisfaction.

Giving you the edge

The Alpha Academy offers a selection of training courses that will hone your skills and build your knowledge so that you can make the most of our range of innovative products.

The right kind of training can improve individual expertise and productivity, ultimately leading to increased business and greater job satisfaction.

Training Centres are located nationwide, ensuring hands-on help from expert tutors is never far away:

Birmingham page 8
Bolton page10
Stirling page 12
Wrotham Heath page 14

A resource you can tap in to it whenever you need it, the Alpha Academy can really give you an edge in what is an increasingly competitive environment. Alpha Heating Innovation is part of Italy's Immergas Group and has been supplying heating appliances in the UK for 45 years.

Having produced over 4 million boilers, Immergas is regarded as one of Europe's leading heating appliance manufacturers.

Covering 50,000 square metres, the Immergas headquarters houses some of the most advanced manufacturing, research and development facilities to be found anywhere in the world. The Alpha Academy is just one of the benefits of being an Alpha customer. Here are a few more:

- We help protect the public and your livelihood by actively discouraging rogue traders.
- Alpha Finance enables more people to enjoy the best heating and hot water appliances money can buy.
- Because we use only the best-quality components and deploy rigorous factory testing procedures, our products are supremely reliable.

- Generous all-inclusive parts and labour guarantees provide long-term peace of mind.
- Our helpline technicians and nationwide service engineers ensure full technical support is always on hand.



High Efficiency & Renewables Course

One-day

FREE of charge

In just a single day, we give candidates practical hands-on experience of installation, commissioning, servicing and diagnostics for our high efficiency boilers.

We also 'lift the lid' on our renewable energy products GasSaver, FlowSmart and SolarSmart, exploring all the essentials including how they work, installation, plus features and benefits.

Refreshments, lunch and course literature are included.

Course content overview

- High Efficiency Boilers
- Features and benefits
- Installation
- Operation
- Control panel
- Diagnostics
- Servicing



FlowSmart

- How it works
- Features and benefits
- Performance comparison versus a 200 litre unvented
- cylinder set-up
- Installation

SolarSmart

- Fuel use and the environment
- Introduction to solar technology
- Solar collectors
- SolarSmart system
- How SolarSmart works
- Features and benefits
- Installation
- Integration with an Alpha boiler
- Servicing









Having successfully completed the 2-day course, candidates will be deemed legally competent to install, commission, service or maintain unvented hot water storage systems. This includes the installation and safety requirements of all universal hot water systems up to 500 litres capacity and meets the requirements of Building Regulations (G3).

With this competence having to be proven every five years, the 1-day exam-only course is intended for those whose certificate has expired.

Refreshments, lunch and course literature are included.

CITB Unvented G3 course

2 days (Certificate of Competence) £180

1 day (Exam-only for renewals) £130

Course content overview

• Meeting the requirements of the Building

• Sealed central heating systems

Regulations Part L1 (Conservation of Fuel

• Operating principles

Commissioning

Maintenance

and Power)

Servicing

• Design and installation



bpec

The BPEC course has been developed in conjunction with the Solar trade Association (STA), the UK trade association for solar hot water heating systems.

Aimed at already-qualified or experienced domestic heating engineers and plumbers only, the course explores the selection, installation and maintenance of solar domestic hot water systems. Lasting two days, it includes theory, practical and assessment.

The majority of systems installed in the UK are covered, with consideration given to the different system configurations, components and operating characteristics.

This course will enable candidates to get onto housing association and local council lists of accredited installers.

Refreshments, lunch and course literature are included.

BPEC Solar course

2 days

Was £299 inc VAT

Now only £210 inc VAT

Course content overview

- Introduction to solar heating
- Solar collectors
- Hot water storage and key installation issues
- Preparing to install a solar water heating system
- Fitting solar collectors
- Plumbing layout and design of solar water heating systems
- Control and power requirements
- System commissioning and handover to client

Birmingham Training Centre

2011 course calendar

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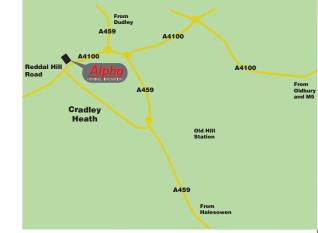
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High Efficiency & Renewables

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How to find us

Halesowen Gas Services Unit 17 Oak St Ind Park 76/77 Reddal Hill Road Cradley Heath West Midlands B64 5 IT

From the South on the M5

Exit M5 at Junction 3, signposted Birmingham West & Central. At the roundabout, turn left, 1st exit, signposted A456/Kidderminster/Halesowen/A459/ Stourbridge/A491. At the roundabout, turn right, 3rd exit, signposted A459. At the next roundabout, continue ahead, 2nd exit, singposted A459/Dudley/ Cradley Heath. At the next roundabout, continue ahead, 2nd exit, signposted A4100. At the next roundabout, turn left, 2nd exit, A4100/Reddal Hill Road. Halesowen Gas Services will be on the right hand side.

From the North on the M5

Exit M5 at Junction 2, signposted A4123/ Birmingham West/Dudley. At the roundabout, turn right, 4th exit, signposted A4123/Birmingham/ Dudley. At the roundabout, turn left, 2nd exit, signposted A4034. At the traffic lights, turn right. At the roundabout, turn left, 2nd exit, signposted A4100. At the roundabout, turn left, 1st exit, signposted A4100/Cradley Heath. At the roundabout, turn right, 3rd exit, signposted A4100/Cradley Heath. At the next roundabout, turn left, 2nd exit, A4100/Reddal Hill Road. Halesowen Gas Services will be on the right hand side.

On-site parking available

Call 0844 871 8763

to find out more, check availability or book a place.

Bolton Training Centre

2011 course calendar

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High Efficiency & Renewables

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From M61 heading South

From M60 heading North

From M62 heading west

Exit M61 at Junction 6, signposted A6027/Bolton North/Horwich. At the roundabout, turn left, first exit, signposted A6027/Horwich. At the next roundabout, continue ahead, 3rd exit, signposted A6027. At the roundabout, turn right, 3rd exit, signposted A673. At the traffic lights, turn left, signposted A58. At the roundabout, continue ahead, 2nd exit, signposted A58.Continue of A58 until Juction with A676. Turn left, signposted A676. Continue to follow A676. At traffic lights, turn left, 2nd exit, signposted B6472/Turton Road. Newave Heating Limited will be on the right.

How to find us

Newave Heating Limited 132 Turton Road

Bradshaw

Bolton

BL2 3DY

Exit M60 at Junction 15, signposted M61/Preston/ Wigan/Bolton. Keep right and follow signs for Bolton/A666 until juction with A673, then exit left, and left again at junction with A676/Folds Road. Continue to follow A676. At traffic lights, turn left, 2nd exit, signposted B6472/Turton Road. Newave Heating Limited will be on the right.

From M62, continue onto M60. Exit M60 at Junction 15, signposted M61/Preston/Wigan/Bolton. Keep right and follow signs for Bolton/A666 until junction with A673, then exit left, and left again at junction with A676/Folds Road. Continue to follow A676. At traffic lights, turn left, 2nd exit, signposted B6472/Turton Road. Newave Heating Limited will be on the right.

www.alpha-innovation.co.uk

Call **0844 871 8763** to find out more, check availability or book a place.

Stirling Training Centre

2011 course calendar

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High Efficiency & Renewables

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How to find us

Alpha Heating Innovation, Stirling Centre, Unit 8, Crest Business Centre, 2 Glen Tye Road, Broadleys, Stirling FK7 7LH

From M9 or M80 heading north

From M9. Exit M9 at junction 9, at the roundabout, turn right, 4th exit, signposted A91/Stirling.From M80. Exit M9 at junction 9, at the roundabout, turn right, 3rd exit, signposted A91/Stirling.

At the next roundabout, continue ahead, 2nd exit, signposted Stirling/A905/Alloa/A907/St Andrews. At the next roundabout, turn right, 3rd exit, signposted A91. At the roundabout, turn left, 1st exit, signposted A905. At Broadleys Roundabout, turn left, 1st exit, into Craig Leith Road. At the next roundabout, turn left, 1st exit into Glen Tye Road. Turn right. Take the 1st right into Crest Business Centre.

Exit M9 at junction 10, signposted A84/Stirling. At the roundabout, continue ahead, 2nd exit, singposted A84. At the next roundabout, turn left, 1st exit, signposted A84. At the next roundabout, continue ahead, 3rd exit, signposted A9. At the next roundabout, keep left, signposted A905. At the next roundabout, continue ahead, 2nd exit, signposted A905. At Broadleys Roundabout, turn right, 3rd exit into Craig Leith Road. At the next roundabout, turn left, 1st exit into Glen Tye Road. Turn right. Take the 1st right into Crest Business Centre.

Call 0844 871 8763

to find out more, check availability or book a place.

From M9 heading south

Wrotham Heath Training Centre

2011 course calendar

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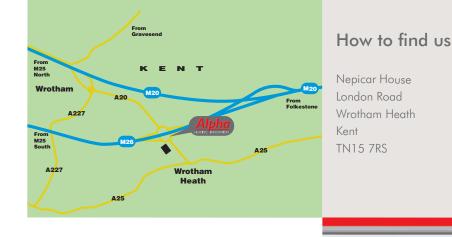
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High Efficiency & Renewables

G3 Unvented

BPEC Solar



M25 From the North/Dartford Tunnel direction

From the South/Gatwick/Heathrow direction

Exit M25 at Junction 3 and join the M20, signposted Channel Tunnel/Maidstone. Exit M20 at Junction 2, signposted Paddock Wood/Wrotham. At the roundabout, turn right, 3rd exit, signposted Wrotham. At the next roundabout, turn right, 3rd exit, signposted Wrotham Heath. At the next roundabout, continue ahead, 2nd exit, signposted Wrotham Heath. At the next roundabout, turn right, 2nd exit, signposted Wrotham/Sevenoaks. Keep right. Alpha is on your right-hand side.

Nepicar House

Kent

From M25 at Junction 5 join the M26, signposted Maidstone/Channel Tunnel. Exit M26 at junction 2A, signposted Wrotham/Paddock Wood. At the roundabout, turn right, 3rd exit, signposted Wrotham/Sevenoaks. Keep right. Alpha is on your right-hand side.

Exit M20 at Junction 3, and join M26, signposted M26/M25/Gatwick. Exit M26 at Junction 2A, signposted Sevenoaks/Gravesend. At the roundabout, turn left, 1st exit, signposted Wrotham/Sevenoaks. Keep right. Alpha is on your right-hand side.

On-site parking available

Call 0844 871 8763

to find out more, check availability or book a place.

M25

M20

Folkestone