

Training Course Prospectus 2012

for

M Series Gas & Oil Burners

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Retro Gas & Oil Burners

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Training Course Prospectus 2012

designed for

- HEATING ENGINEERS
- SERVICE ENGINEERS
- BOILERHOUSE ATTENDANTS
- MAINTENANCE ENGINEERS
- SUPERVISORS
- DISTRIBUTORS
- STOCKISTS

GAS & OIL BURNER COURSES

**FOR • HEATING ENGINEERS • SERVICE ENGINEERING PERSONNEL
• MAINTENANCE ENGINEERS**

COURSE 'O1': 2-Day Course

Maintenance and Service of M Series Oil Burner

The course offers engineers a chance to learn about the controls we use in the current range of MOL and ST burners, how to service them, combustion analysis on oil, and understanding the reasoning behind nozzle calculation/selection.

Price: £295.00 nett

COURSE 'G1': 3-Day Course

Maintenance and Service of M Series Gas Burners

This course covers the safety aspects for commercial indirect fired appliances and includes a theory class on the different controls used in our current M series and Sterling range of burners, and how to commission and service them. The course also includes commissioning and operating of MPA controls.

Price: £440.00 nett

COURSE 'O2': 2-Day Course

Maintenance and Service of Class C & D Light Oil Pressure Jet Burners.

A two day course to provide engineers with information and experience on the older series of Nu-way NOL, ROL, XOL and ST burners. Practical elements to include commissioning, servicing and fault-finding on a wide range of the products listed.

Price: £ 295.00 nett

COURSE 'G2': 2-Day Course

Maintenance and Service of Blown Gas Burners.

A two day course to provide engineers with information and experience on the older series of Nu-way NGN, RGN, XGN and STG products. The practical element includes commissioning, servicing and fault-finding on a wide range of the products listed.

Price: £ 295.00 nett

COURSE CALENDAR - 2012

M SERIES OIL

COURSE	JAN	FEB	MAR	APR	MAY	JUN
O1	10-11	-	6-7	-	8-9	-
	JUL	AUG	SEP	OCT	NOV	DEC
	10-11	-	-	TBC	-	TBC

M SERIES GAS

COURSE	JAN	FEB	MAR	APR	MAY	JUN
G1	-	7-9	-	3-5	-	26-28
	JUL	AUG	SEP	OCT	NOV	DEC
	-	-	4-6	-	6-8	-

RETRO OIL

COURSE	JAN	FEB	MAR	APR	MAY	JUN
O2	17-18	14-15	13-14	11-12	15-16	12-13
	JUL	AUG	SEP	OCT	NOV	DEC
	17-18	-	11-12	16-17	13-14	11-12

RETRO GAS

COURSE	JAN	FEB	MAR	APR	MAY	JUN
G2	24-25	21-22	20-21	17-18	22-23	19-20
	JUL	AUG	SEP	OCT	NOV	DEC
	24-25	-	18-19	23-24	20-21	18-19

SUMMARY OF COURSE ACTIVITY

Forced Draught Gas Burners

The course is a balance of lectures and practical work to demonstrate the following:

Course G1

- | | |
|----------------------|--|
| Gases | - Make-up and Characteristics |
| Combustion Process | - Efficiency targets
Importance of Combustion Test Equipment |
| Gas Burners | - Systems, Air Control, Gas Valves, On/Off - High/Low and Modulation, Performance, Burner Heads and Mixing.
Burner Controls and Safety Devices, Electrical Requirements, Forced Draught Gas Burner Standards. |
| Selection of Burners | - Boiler types and characteristics, Resistances, Efficiencies. |

Course G1 and G2

- | | |
|---------------|--|
| Commissioning | - Safety Checks
On/Off and High/Low Burners
Efficiency Checks
Use of Flue Gas Analyser Equipment |
| Fault Finding | - Methodical Approach
Importance of Safety Aspect
Use of appropriate Spares
Installation Problems / Solutions |

A Nu-way Training Supervisor is present to demonstrate all practical aspects, with actual firing of boilers in the Training Room.

A full set of course notes and handbooks is provided.

SUMMARY OF COURSE ACTIVITY

Pressure Jet Oil Burners

The course is a balance of lectures and practical work to demonstrate the following:

Course O1

- Oil - Class C & D - Grades, Make-up and Characteristics
- Combustion Process - Efficiency targets
Importance of Combustion Test Equipment
- Oil Burners - Systems, Air Control, Pumps, On/Off – High/Low and Modulating, Performance, Burner Heads and Mixing.
Burner Nozzles – throughputs and pressures.
Burner Controls and Safety Devices, Electrical Requirements, Oil Burner Standards.
- Selection of Burners - Boiler types and characteristics, Resistances, Efficiencies.
- Oil Supply - Storage
Use of Single and 2-Pipe Systems
- Residual Fuels - Summary of operation only, including oil supply requirements and burner heads

Course O1 and O2

- Commissioning - Safety Checks
On/Off and High/Low Burners
Efficiency Checks
Use of Flue Gas Analyser Equipment
- Fault Finding - Methodical Approach
Importance of Safety Aspect
Use of appropriate Spares
Installation Problems / Solutions

A Nu-way Training Supervisor is present to demonstrate all practical aspects, with actual firing of boilers in the Training Room.

A full set of course notes and handbooks is provided.

NU-WAY TRAINING COURSES

REGISTRATION AND INFORMATION

Please remove and complete the registration form and send with your cheque to Nu-way. All registrations will be acknowledged by return.

Delegate places at the course are limited. If you wish to register during the last four weeks prior to the course, please call Leigh Bryan (01905 791637) or John Penrice (01905 791681) first to ensure that a place is available and can be reserved for you.

A cheque for the registration fee(s), payable to Enertech Limited, should be sent with the registration form, no later than 14 days before the commencement of the course.

If you have to cancel your registration you will receive a full refund less 15% administration charge, providing written notification is received 15 working days prior to the course. Cancellations after that date incur the full registration fee. Substitution of delegate or course date can be made subject to 7 days notice being given.

We reserve the right to cancel any course, in which event a full refund of registration fee(s) will be made.

LOCATION

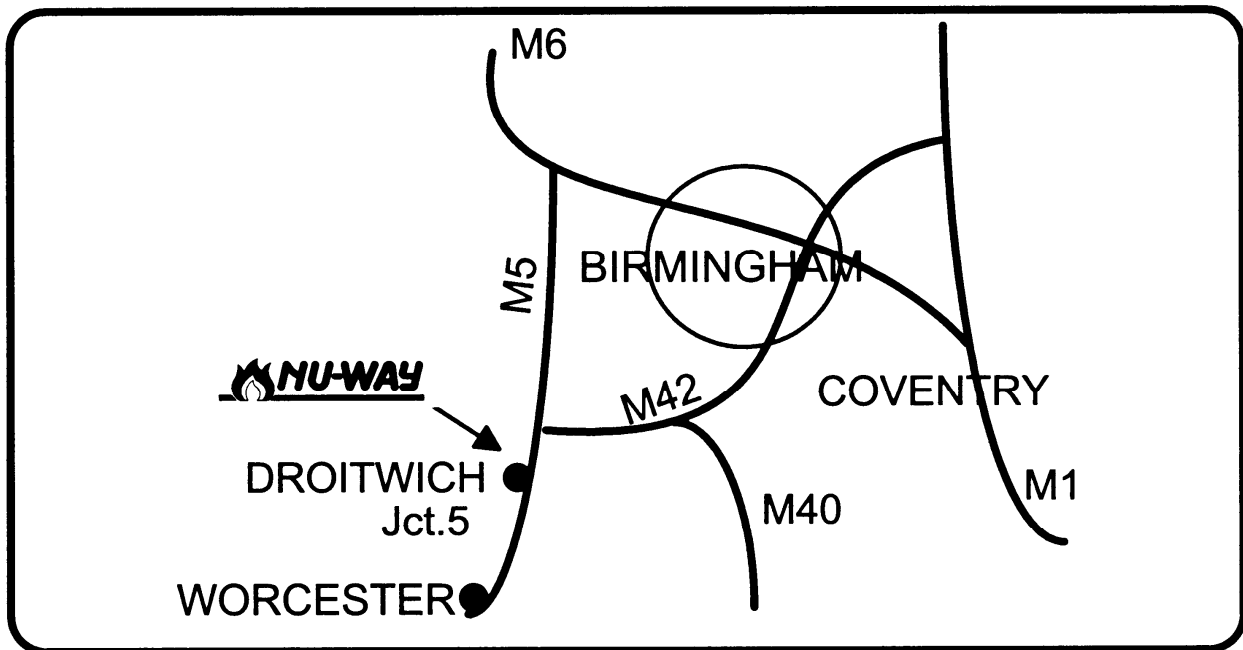
The courses are held at:-

Nu-way, Vines Lane, Droitwich, Worcs, WR9 8NA

Tel: 01905 794331 or 01905 791637 / 791681 (direct lines)

Fax: 01905 794017

HOW TO GET HERE



CAR PARKING

Ample car parking space is available.

HOTELS

A room with bath/shower plus breakfast can be booked on registration, see registration form.

Accommodation is charged as extra.

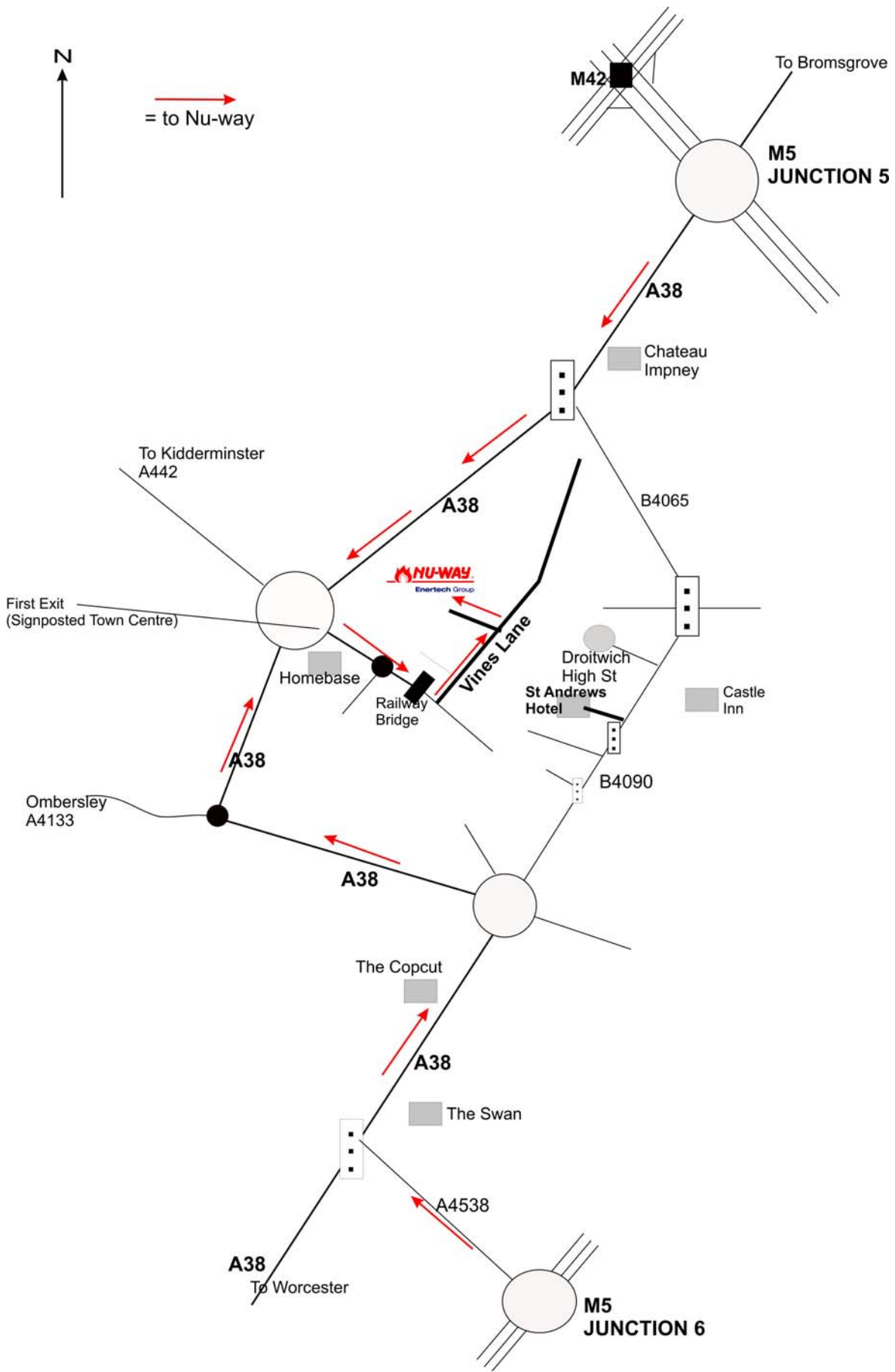
Alternatively, a list of local hotels and guest houses can be provided.

TRAVEL DETAILS

Detailed information and a local map will be posted seven days prior to course.



→
= to Nu-way



REGISTRATION FORM

Please insert number of places required in the boxes.

COURSE 01 2-Day Course M Series Oil Burners

@ £295.00 + VAT £

COURSE G1 3 Day Course M Series Gas Burners

@ £440.00 + VAT £

COURSE 02 2-Day Course Light Oil Pressure Jet Oil Burners

@ £ 295.00 + VAT £

COURSE G2 2-Day Course Blown Gas Burners

@ £ 295.00 +VAT £

Accommodation (if required)

Room with bath/shower & breakfast

Per room per Night @ £64.50 + VAT £

TOTAL £

Accommodation charges from 1st January 2012. Correct at time of print and subject to change.
(Please make cheques payable to Enertech Limited)

Please advise if you are vegetarian or have any other dietary needs.

DELEGATE NAMES (FULL CORRECT FORENAME please for certificate)

1. 2.
3. 4.

If registering for Gas Course please advise your GAS SAFE Registration No(s) below:

1. 2.
3. 4.

Preferred Course Date: Alternative Date(s):

Contact: Cheque Enclosed:

COMPANY NAME & ADDRESS

.....
..... Postcode

Tel: Fax:

INVOICE ADDRESS (if different from above)

..... Postcode.....

Please reply to:

NU-WAY TRAINING CENTRE

P.O. Box 1, Vines Lane, Droitwich, Worcs, WR9 8NA

Tel: 01905 794331 / 01905 791637 / 791681 Fax: 01905 794017

VAT Reg. No: 765 3297 02