



# AIR CONDITIONING PRODUCTS GROUP



## AIR CONDITIONING TOOLS, EQUIPMENT & CONSUMABLES

### 1 DAY RENEWAL CITB SAFE HANDLING OF REFRIGERANTS

ACP Group offers this course as a 1 day renewal course for those who's certification has expired in the last 3 years at a cost of £175.00 + VAT. This is normally a 2 day course at a cost of £305.00 + vat. Should you not have acquired the CITB Safe Handling of refrigerants certificate in the last 3 years please view our CITB on it's own dates.

#### 1 Day renewal course.

It will be the candidates responsibility to study the pre-course study notes prior to coming on the course. However an over view on the changes in the last 3 years will be carried out before candidate commences with written assessment on the following:

**ENVIRONMENTAL IMPACT.** Fluorocarbons, Oxygen, Ozone Layer, Ultraviolet radiation, CFC's and HCFC's, Effect of CFC's and HCFC's on the Ozone layer, The Damage Done and Global Climate Change.

**FLUOROCARBON CONTROL AND ALTERNATIVES.** The Montreal Protocol, European Union Regulation 2037/2000, The Kyoto Protocol, Ozone Depletion and Global Warming Potentials of fluorocarbons, Refrigerant Replacement Categories, HFC's, Blends, Retrofitting, Hydrocarbons and Anhydrous Ammonia.

**LEGISLATION AND REGULATIONS.** COSHH, COSHH and Fluorocarbon Refrigerants, Management of Health and Safety at Work Regulations 1992, Environmental Protection Act 1990, British Standards, Refrigerant Cylinder Safety and The Carriage of Dangerous Goods by Road Regulations 1996.

**REFRIGERANT RECOVERY AND HANDLING.** Identification of Common Refrigerants, Identification Using Standing Pressure Test, Definitions, Options for Reuse of Refrigerant, Refrigerant Recovery, Using Recovery Units and Safe decanting Techniques.

**REFRIGERANT THEORY.** Refrigeration Theory, Vapour Compression Refrigeration Cycle, and Temperature Glide.

**REFRIGERATION PRACTICES.** Testing Refrigeration for Contamination, Strength and Leak Pressure Testing, Leak Detection Methods, Evacuation and Dehydration, Measurement of Vacuums, Practical Considerations, Comparison of Pressures and Refrigerant Charging.

**A PRACTICAL ASSESSMENT** will be carried out by all candidates on the following:

Safe recovery of refrigerant from a system using separate equipment.

Preparations and recharging of a system safely.

Fault diagnoses utilising superheat and subcooling measurements.

Certificate is attainable on successful completion of a written and practical assessment.

**Facilities:** Our training centre has state of the art technology and the most up to date tools & equipment for candidates to use. Our lecturer has many years of experience in the industry and is very hands on and when not teaching continues to work on air conditioning systems.

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### 1 DAY RENEWAL CITB SAFE HANDLING OF REFRIGERANTS ORDER FORM

**Guidance notes** Generally course's will be held on the last Monday of the month.

Select your course dates from list below

Send with form £175.00 + Vat = £205.63 that is non refundable.

Credit Cards accepted. Please phone details through to us.

Return booking form to ACP Group, 21-27 Hollands Business Centre Hollands Road Haverhill CB9 8PU.

**YOU WILL NEED TO BRING PROTECTIVE FOOTWEAR & CLEAN OVERALS FOR W/SHOP ACTIVITY**

**PLEASE BRING 2 PASSPORT SIZE PHOTOGRAPHS AND YOUR NATIONAL INSURANCE NUMBER FOR CITB**

There is ample parking available at the rear of unit.

Confirmation of your booking and pre-course notes will be sent to the address below.

Part No	Description	Price	Qty	Total
July 2006	RNCITBSHOR Monday 31st July	£175.00		
August 2006	RNCITBSHOR Monday 7th August	£175.00		
September 2006	T B A	£175.00		
October 2006	RNCITBSHOR Monday 30th October	£175.00		
November 2006	RNCITBSHOR Monday 27th November	£175.00		
December 2006	RNCITBSHOR Monday 4th December	£175.00		
	Please book in advance allowing time for reading pre-course study notes prior to attending course			
	TOTAL			
	VAT@ 17.5%			
	Terms & Conditions Apply <span style="float: right;">TOTAL</span>			

Pre course study notes sent for reading prior to course. Price's include pre course study notes refreshments and lunch on course day and CITB Registration & Certificate

PLEASE CONTACT US FOR AVAILABILITY ON THE ABOVE DATES

**NO ORDERS WILL BE PROCESSED UNTIL:**

**ALL PRICES ARE EXCLUDING**

**DELIVERY & VAT@17.5%**

**PLEASE DO NOT ATTEND ANY COURSE DATES UNTIL YOU HAVE RECEIVED CONFIRMATION**

**1 DELIVERY COSTS ARE CONFIRMED.**

**2 CREDIT CARD SECURITY CODE**

**CONFIRMED BY TELEPHONE**

Order by telephone, Fax, Post or e-mail.

Payment by

(1) Cheque: I enclose a cheque made payable to ACP Group

(2) Credit Card: Please charge my Visa \_\_\_ MasterCard \_\_\_ Amex \_\_\_ Switch \_\_\_ Issue No \_\_\_\_\_

CARD NUMBER

EXPIRY DATE

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CARD NAME \_\_\_\_\_

SIGNED \_\_\_\_\_

COMPANY / HOME ADDRESS \_\_\_\_\_

DATE \_\_\_\_\_

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TEL.NO (S) \_\_\_\_\_

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MOBILE \_\_\_\_\_

\_\_\_\_\_

FAX.NO \_\_\_\_\_

POST CODE \_\_\_\_\_

e-mail \_\_\_\_\_

EMERGENCY CONTACT NAME \_\_\_\_\_

EMERGENCY CONTACT TEL NO'S \_\_\_\_\_

SEND TO

ACP GROUP HOLLANDS BUSINESS CENTRE 21-27 HOLLANDS ROAD HAVERHILL CB9 8PU

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