

Get to Know How Air-conditioning Systems Work

24HR Services is one of recommended air conditioning companies in London who offers 24 hour service. We are also commercial heating contractors for you, we work for different types of customer. Whether your a Business owner, Outdoor Show, Care home, School, Portable Offices, Porta cabins, Hospital, Barber, Dental Practice, Doctors Surgery or Householder, builders, interior designers , hospitals, clinics, landlords & tenants, letting agents, schools, colleges, clarity people etc.

Air conditioning installations – our recommended air conditioning installers have all equipments to be ready for when they get called out even during the night time. You may have portable air conditioning units to use in summer time or industrial air conditioning units. We can repair all types of commercial and domestic electrical portable appliances from air conditioning, refrigerator, freezer to American fridge-freezer, and specialise in fitting new compressor for all types of refrigeration and air-conditioning systems. Our prices do reflect on experiences and skills our engineers have.

Regular commercial & Domestic air-conditioning servicing - A regular services will reduce the risk of system failure by over 50%. It ensures that your appliances meet the health and safety standard and safe to operate, and also on many occasions pre-warn you of imminent failure of your appliances.

Air-conditioning System for a Small Area :

Air conditioners come in various sizes, cooling capacities and prices. One type that we see all the time is the window air conditioner, an easy and economical way to cool a small area:

Air-conditioning System for People Living in the Suburbs

People who live in suburban areas usually have a condenser unit in the backyard

Air-conditioning and Ventilation System for People Living in an Apartment Complex

If you live in an apartment complex, you'll probably see multiple condensers for each dwelling:

Air-conditioning & Ventilation System for Commercial Office Buildings

Do you know that most of commercial business buildings / office buildings / factories have condensing units on their roofs, and as you fly into any airport you notice that warehouses and malls may have 10 or 20 condensing units hidden on their roofs.

Due to complications of office layout, you'll find large cooling towers that are connected to the air conditioning system on the roof:

Even though each of these machines has a pretty distinct look, they all work on the same principles. In this article, we'll examine air conditioners -- from small to large -- so you know more about what you're seeing. We'll also look at some new, energy-efficient cooling methods.

These are examples of air-conditioning & ventilation services we offer to all commercial and residential customers :

Commercial Air-Conditioning & Ventilation Services

- Air Conditioning installations

- Air conditioning maintenance and repair
- Domestic air-conditioning

- Commercial Installations
- Office Air Conditioning

- Domestic Installations, Home Air Conditioning
- Office commercial Air-Conditioning repair and installation

- Portable Air Conditioners
- R22 Gas Replacement on Air Conditioning

- Air-con Gas Refill
- Refrigeration Gas Refill

- Air-conditioning engineer
- Air-con ventilation installation

- Roof Top Air-Conditioning System Repair
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Air to Air Heat Pump

- Air to air heating pump air-conditioner repair

- Air to air heat pump installation
- Air to water heat pump repair engineer

- Air to water heating pump maintenance

Twickenham : TW1 Twickenham, St. Margarets, Strawberry Hill, Richmond upon Thames, TW2 Whitton, Strawberry Hill, Richmond upon Thames, TW3 Hounslow, Maswell Park, Lampton, TW4 Heston, Hounslow, Richmond upon Thames, [air conditioning heat pump](#) , [air conditioning maintenance](#) ,
[wall mounted air conditioning](#)

,
[mitsubishi air con](#)

,
[air conditioning companies](#)

,
[industrial air conditioning](#)

Hounslow West, Hounslow Heath, Whitton, TW5 Heathrow, TW6 Hillingdon, TW7 Isleworth, Osterley, Hounslow, TW8 Brentford, Hounslow, TW9 Richmond, Kew, Richmond upon Thames, TW10 Ham, Petersham, Richmond upon Thames, Kingston upon Thames, TW11 Teddington, Richmond upon Thames, TW12 Hampton, TW13 Feltham, Hanworth, Hounslow, TW14 Hatton, TW15 Ashford, Spelthorne, Hounslow, TW16 Sunbury-on-Thames, Spelthorne, Hounslow, Richmond upon Thames, TW17 Shepperton, TW18 Staines, Egham Hythe, Spelthorne, Runnymede, TW19 Stanwell, Wraysbury,Windsor and Maidenhead, TW20 Hillingdon, TW20 Egham, Englefield Green, Runnymede

[split systems air conditioning](#)

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[mobile air conditioning unit](#)

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[air condition unit](#)

,
[home air conditioning units](#)

,
[domestic air conditioning unit](#)

, Uxbridge : UB1, Southall, Ealing, UB2 Southall, Ealing, UB3 Hayes, Harlington, Hillingdon, UB4 Yeading, Hayes, UB5 Northolt, Yeading, Ealing, UB6 Greenford, Perivale, Ealing, UB7 West Drayton, Harmondsworth, Sipson, Yiewsley, Longford, Hillingdon,

[domestic air conditioners](#)

,
[air conditioning heat pumps](#)

,
[central air conditioning](#)

,
[portable air conditioning units](#)

, UB8 Uxbridge, Cowley, UB9 Uxbridge, Denham, Harefield, South Bucks, UB10 Uxbridge, Hillingdon, Ickenham, UB1 Stockley Park, UB18 Greenford,, Ealing

Harrow : HA0 Wembley , Alperton, Sudbury, Sudbury Hill, Wembley Central and North Wembley Brent, Harrow , HA1 Harrow, Harrow on the Hill, North Harrow, Northwick Park Harrow , HA2 North Harrow, South Harrow, Rayners Lane , HA3 Harrow Weald, Kenton, Wealdstone, Belmont , Harrow, Brent , HA4 Ruislip Hillingdon , HA5 Pinner, Eastcote, Hatch End, Rayners Lane , Carpenders Park , Harrow, Hillingdon, Three Rivers , HA6 Northwood, Moor Park, Sandy Lodge Hillingdon, , HA7 Stanmore, Belmont , HA8 Edgware, Canons Park, Queensbury Barnet, Brent, Harrow , HA9 Wembley, Wembley Park, Wembley Central (East), Preston

