

### **ACO** WALL-HUNG HIGH EFFICIENCY GAS BOILERS



### SETTING NEW STANDARDS IN HIGH EFFICIENCY







### Ariston in the UK

Ariston is one of the main brands of the MTS Group, worldwide leaders in the production of central heating and hot water production appliances. Ariston (meaning the best, in Greek) was established in 1960; over the decades that have followed, the name has been given to a variety of domestic appliances. Ariston products are dedicated to design, simplicity and elegance enhancing and home comfort. Wider environmental concerns and green issues are addressed by research and development that continue to offer the most ecologically advanced products and services available. All Ariston products and production facilities are covered by a 'European corporate certificate' that certifies quality control procedures in line with ISO 9001 giving consumers peace of mind. The product portfolio covers domestic gas boilers, unvented cylinders and water heaters. The famous Ariston brand has a powerful market presence through an extensive network of builders and plumber merchants throughout the UK and Ireland.

### What are high efficiency boilers?

A *high efficiency* boiler (also known as condensing) always extracts more heat from the combustion process and does not waste heat through the flue when compared to a standard efficiency (also known as noncondensing) boiler. A high efficiency boiler produces the same amount of heat output whilst burning less fuel and therefore creating less greenhouse emissions.

High efficiency boilers burn gas in a traditional manner, but rather than losing energy in the form of high temperature gases from the flue, they recover that useful heat through the use of an enlarged primary heat exchanger or an additional heat exchanger. The extra surface area of the heat exchanger allows more heat to be extracted from the combustion process for the same amount of fuel that is used by a standard efficiency boiler. The system does not need to be designed to condense all the time to achieve improved efficiency; therefore it requires less fuel to apply the same amount of heat to the system when using a high efficiency boiler rather than a standard efficiency boiler. A high efficiency boiler is always saving on gas, money and reducing CO<sub>2</sub> emissions.

Legislation that will make the installation of high efficiency boilers compulsory in the majority of cases from April 2005 in order to reduce CO<sub>2</sub> emissions throughout the UK has been introduced. CO<sub>2</sub> is the major cause of global warming, adding to the greenhouse effect that is produced by burning fossil fuel. A central heating and hot water system in a typical household using a standard efficiency boiler will produce around 5 tonnes of CO<sub>2</sub> a year. A high efficiency boiler's typical production of CO<sub>2</sub> given the same factors is around 3 tonnes a year.



Ariston works to Benchmark standards



Energy Efficiency Recommended is an Energy Saving Trust initiative backed by the government. The logo is only found on products that have been carefully selected for their energy efficiency. Buy where you see the sign and help save energy, money and the environment.



### **ACO** = home comfort with confidence

### ACO the user benefits

- 5 year guarantee = peace of mind
- Energy efficient = saves fuel and money
- · Simple to use controls instant display of operational status
- Stylish design looks good anywhere
- Compact = space saving
- Lots of hot water Brilliant D.H.W flow rates of up to 13.1 l/min
- Built in mechanical time clock = simple to use
- · Comfort switch (pre-heat function) guarantees hot water in 5 seconds





### 5 year guarantee offers peace of mind

To enable Ariston to offer a free 5 year guarantee with the **ACO** boiler range there are a few simple conditions. The boiler must be installed and serviced annually by a competent installer (i.e. CORGI registered). The installer must also complete the detailed installation log / guarantee registration card (which enables the minimum one year guarantee) and inform the homeowner of the annual service requirement.

Ariston will issue an annual service reminder to the homeowner when a service is due. It is the responsibility of the homeowner to arrange and pay for the service and to ensure the service engineer completes the service log sheet provided by Ariston and return it upon completion. This enables the FREE guarantee to be extended for one more year (up to a maximum of five years). After the full free 5 year guarantee is completed satisfactorily, the homeowner may wish to purchase further cover year-by-year with Ariston's existing insurance-backed scheme to protect the boiler for the rest of its life.





### ACO from Ariston is the answer.

### ACO making change easy

The Domestic Heating Industry faces its biggest challenge since the introduction of Natural Gas with the impending changes to the Building Regulations. The amendment to Part L of the Building Regulations in 2005 will set higher standards for energy efficiency in homes and will drive the boiler market to SEDBUK Band A and B boilers. The new ACO boiler from Ariston is the most value packed and easiest-to-install Band A boiler in the UK. The **ACO** boiler is not a knee jerk reaction to the impending revision to regulations but is the result of over 3 years research and development combined with Ariston's 50 years or more experience of producing gas appliances. The confidence Ariston has in this new product is reflected by the fact that an inclusive 5 year guarantee is offered.

The **ACO** combi boiler comes in two model sizes 27kW and 32kW. At just 750 x 450 x 280mm **ACO** combi weighs in as little as 40 kg for easy lifting. D.H.W production is impressive across the entire range. The 27kW model produces 10.8 l/min at a 35°C rise, whilst the 32kW **ACO** combi model produces 13.1 l/min.

The Band A **ACO** system boiler comes complete with all the technological benefits of the **ACO** combi, but is designed for connection to any indirect hot water cylinder (ideally Ariston unvented) and comes factory fitted with all system components, including pump, expansion vessel and by-pass.



### ACO the installer benefits

- 5 year guarantee = peace of mind
- SEDBUK Band A = energy efficient
- High outputs for both combi and system = installation flexibility
- ACO Combi D.H.W flow rates of up to 13.1 l/min
- Quick and easy installation = time saving
- Installation made easier with Ariston system cleaner = time saving
- Compact and light weight install in the tightest spaces
- Multiple flueing options maximum siting flexibility
- Combustion analysis port = simplifying installation / commissioning
- Built in mechanical time clock
- Jig kit & filling loop supplied as standard





### Advanced yet simple.

### ACO making installation easy

**ACO** is compact and easy to install with plenty of hand and tool room and easy access to all connections from the front. This all-new high efficiency boiler has a comprehensive specification including electronic ignition, automatic by-pass, anti-scale, anti-frost device and self-diagnostics sequence. Ariston's standard water and gas connections jig-kit is supplied as standard with the **ACO** combi (along with a filling loop) – this means that the new **ACO** combi can be fitted as a replacement for an older Ariston combi on its existing jig-kit.

ACO boasts the very latest in technology. A bespoke PCB, designed and produced in-house by Ariston, allows true flexibility of boiler function. Two dry NTC probes enable maximum energy efficiency by monitoring flow and return temperatures, and the boiler's functions are automatically set to ensure the return temperature is kept below 55°C for optimum efficiency. At the heart of the boiler is a new aluminium-silicon primary heat exchanger, produced using the most advanced automotive technology, has been designed for long life. And ACO is designed from the outset to be compatible with Ariston's futuristic remote diagnostics package, currently under development, that could change the way boiler servicing is carried out.





### aco combi





#### WALL-HUNG HIGH EFFICIENCY GAS COMBINATION BOILER

- The first UK boiler with a FREE 5 Year Guarantee
- SEDBUK Band A
- Available in two outputs of 27 and 32 kW
- Brilliant hot water flow rates
- Compact Dimensions 750x450x280 mm
- D.H.W with accuracy to ± 1°C
- · Comfort switch (pre-heat function) guaranteeing hot water to the outlet in seconds
- · Auto-diagnostic system and integrated advanced controls built in to advanced PCB with microprocessor
- · Simple maintenance with easy access all from the front of appliance
- Two speed modulating pump: decreases noise and increases efficiency
- Anti-frost device
- Anti-scale device
- · Anti seizing device for the pump



- Built in mechanical time clock
- Multiple flueing options: up to 4m (60/100) or 15m (80/125) coaxial and 40 m twin pipe

CE

- Split exhaust and intake pipes for built-in combustion analysis
- Includes jig-kit and filling loop
- Optional outdoor sensor: regulated heating temperature automatically increasing efficiency
- · Guarantee extendable year on year for life of boiler after first FREE 5 years



This product has an energy rating of A on a scale of A-G for more information see www.SEDBUK.com



Automatic

Combustion

by-pass







modulating



adjustment ດ

| () bar              |  |
|---------------------|--|
| Insufficient system |  |
| pressure shutdown   |  |

|      | *       |
|------|---------|
| Anti | i-frost |









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C.H. Temp.

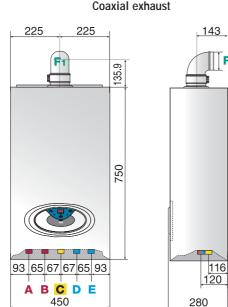
adjustment



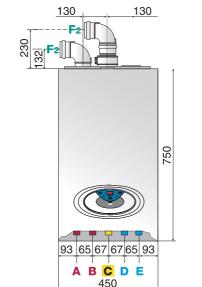
| pressure silutuowii | analysis device | uevice            |                                | uevice           | Heat excha                    | inger auto-utagnosti        | .s (optional)           |
|---------------------|-----------------|-------------------|--------------------------------|------------------|-------------------------------|-----------------------------|-------------------------|
|                     |                 | DIM               | ENSIONS - PIPE                 | FITTINGS -       | EXHAUST OUTL                  | ETS                         |                         |
|                     | Central         | A<br>heating flow | B<br>Domestic hot water outlet | C<br>Gas inlet   | D<br>Domestic hot water inlet | E<br>Central heating return | <b>F</b><br>Flue (Ø mm) |
| ACO COMBI 27 MFF    | <b>-I</b> 22mm  | copper tail       | 15mm copper tail               | 15mm copper tail | 15mm copper tail              | 22mm copper tail            | F1 60/100, 80/125 F2 80 |
| ACO COMBI 32 MFF    | <b>-</b> 22mm   | copper tail       | 15mm copper tail               | 15mm copper tail | 15mm copper tail              | 22mm copper tail            | F1 60/100, 80/125 F2 80 |

F1

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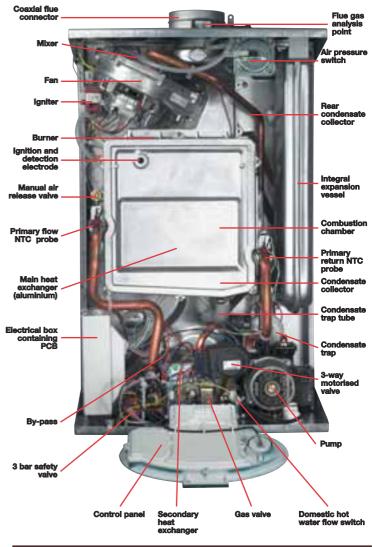


#### Twin pipe exhaust





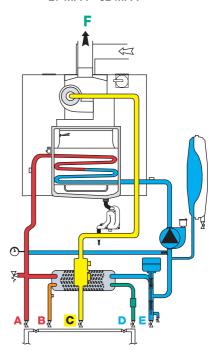
|         | TECHNICAL INFO  | TECHNICAL INFORMATION |                     |                      |  |  |
|---------|---|-----------------------|---------------------|----------------------|--|--|
|         |   | A                     | CO COMBI<br>27 MFFI | ACO COMBI<br>32 MFFI |  |  |
| EFFICIE | ENCY  |                       |                     |                      |  |  |
|         | SEDBUK rating   | band                  | А                   | А                    |  |  |
|         | SAP efficiency  | %                     | 90.4                | 90.4                 |  |  |
| POWEF   | R & PERFORMANCE   |                       |                     |                      |  |  |
|         | Heat input min. (net)   | kW-Btu/h              | 8.9-30,400          | 10.5-35,800          |  |  |
|         | Heat input max. (net)   | kW-Btu/h              | 31.6-107,800        | 25.5-87,000          |  |  |
|         | Heat output min.  | kW-Btu/h              | 7.7-26,300          | 9.5-32,400           |  |  |
|         | Heat output max.  | kW-Btu/h              | 22.5-76,800         | 28.0-95,500          |  |  |
|         | Heat output D.H.W. max.                                       | kW-Btu/h              | 27.0-92,100         | 32.0-109,200         |  |  |
|         | Central heating temp. max. (high temp.)                       | °C                    | 82                  | 82                   |  |  |
|         | Central heating temp. min. (high temp.)                       | °C                    | 42                  | 42                   |  |  |
|         | Central heating temp. max. (low temp.)                        | °C                    | 70                  | 70                   |  |  |
|         | Central heating temp. min. (low temp.)                        | °C                    | 20                  | 20                   |  |  |
|         | D.H.W. temperature maximum                                    | °C                    | 56                  | 56                   |  |  |
|         | D.H.W. temperature minimum                                    | °C                    | 36                  | 36                   |  |  |
|         | D.H.W. flow rate $\Delta T = 35^{\circ}C$                     | I/min                 | 10.8                | 13.1                 |  |  |
|         | D.H.W. flow rate $\Delta T = 35^{\circ}C$                     | gal/min               | 2.4                 | 2.9                  |  |  |
| CHARA   | CTERISTICS  |                       |                     |                      |  |  |
|         | Consumption at nominal capacity G20 <sup>(1)</sup>            | m³/h                  | 2.43                | 3.01                 |  |  |
|         | Exhaust gas temperature at nominal capacity                   | °C                    | 72                  | 76.4                 |  |  |
|         | Minimum ambient temperature                                   | °C                    | 5                   | 5                    |  |  |
|         | Pressure loss through boiler (max) ( $\Delta T=20^{\circ}C$ ) | mbar                  | 200                 | 200                  |  |  |
|         | Residual head of system                                       | bar                   | 0.2                 | 0.2                  |  |  |
|         | D.H.W. minimum flow rate                                      | I/min                 | 2.5                 | 2.5                  |  |  |
|         | Domestic hot water pressure maximum                           | bar                   | 6                   | 6                    |  |  |
|         | Domestic hot water pressure minimum                           | bar                   | 0.2                 | 0.2                  |  |  |
|         | Built-in expansion vessel capacity                            | 1                     | 7                   | 7                    |  |  |
|         | Built-in expansion vessel pre-charged vessel                  | bar                   | 0.7                 | 0.7                  |  |  |
|         | Maximum water content of system                               | 1                     | 130                 | 130                  |  |  |
|         | Maximum heating pressure                                      | bar                   | 3                   | 3                    |  |  |
|         | Gas inlet pressure - Natural Gas (G20)                        | mbar                  | 20                  | 20                   |  |  |
|         | Servicing clearances - top/front/bottom                       | mm                    |                     | 250/450/200          |  |  |
|         | Servicing clearances - left/right                             | mm                    | 50/20               | 50/20                |  |  |
|         | Zero compartment ventilation                                  |                       | Yes                 | Yes                  |  |  |
|         | Weight  | kg                    | 40                  | 42                   |  |  |
|         | G.C. number   | 9                     | 47-116-34           | 47-116-35            |  |  |
| ELECTE  | RICAL DATA  |                       |                     | 10 00                |  |  |
|         | Electrical supply   | V/Hz                  | 230/50              | 230/50               |  |  |
|         | Power consumption   | W                     | 118                 | 118                  |  |  |
|         |   |                       |                     |                      |  |  |
|         | Protection grade of electrical system                         | IP                    | 24D                 | 24D                  |  |  |

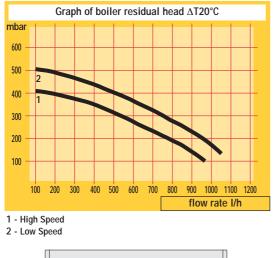


ACO COMBI 27 MFFI

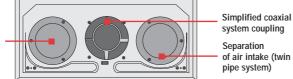
SCHEMATIC

ROOM-SEALED FAN FLUE 27 MFFI - 32 MFFI





Separation of air intake (twin pipe system)



(1):15°C, 1013 mbar

## ACO SYSTEM



#### WALL-HUNG HIGH EFFICIENCY GAS SYSTEM BOILER

- The first UK boiler with a FREE 5 Year Guarantee
- SEDBUK Band A
- · Available in two outputs of 27 and 32 kW
- Compact dimensions 750x450x280 mm
- · Auto-diagnostic system and integrated advanced controls built in to advanced PCB with microprocessor
- Simple maintenance with easy access all from front of appliance
- Two speed modulating pump: decreases noise and increases efficiency
- · Built in system components: pump and expansion vessel
- Anti-frost device
- Anti-scale devise
- Anti seizing device for the pump
- Built in automatic by-pass
- Multiple flueing options: up to 4m (60/100) or 15m (80/125) coaxial and



· Split exhaust and intake pipes for built-in combustion analysis

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- · Includes jig-kit and filling loop
- Optional outdoor sensor: regulated heating temperature automatically increasing efficiency
- · Guarantee extendable year on year for life of boiler after first FREE 5 years
- Designed for connection to any indirect hot water cylinder (preferably Ariston Unvented Cylinders)



This product has an energy rating of A on a scale of A-G for more information see www.SEDBUK.com



Automatic by-pass











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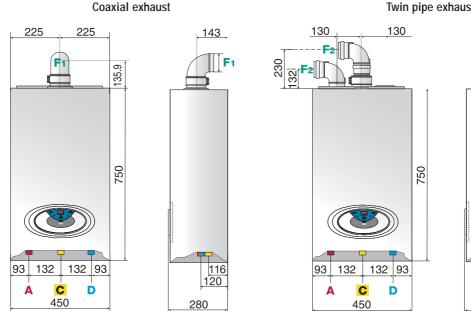
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116

120

280

| Insufficient system<br>pressure shutdown | Combustion<br>analysis device | Anti-frost<br>device      | IP44 (IPX4D)                | Anti-scale<br>device | Integral<br>auto-diagnostics | Outdoor sensor<br>(optional) |
|--|-------------------------------|---------------------------|-----------------------------|----------------------|------------------------------|------------------------------|
|  |                               | DIMENSION                 | S – PIPE FITTI              | NGS – EXH/           | AUST OUTLETS                 |                              |
|  | C                             | A<br>Central heating flow | <mark>C</mark><br>Gas inlet | t                    | E<br>Central heating return  | F<br>Flue (Ø mm)             |
| ACO SYSTEM 27 R                          | RFFI                          | 22mm copper tail          | 15mm coppe                  | er tail              | 22mm copper tail             | F1 60/100, 80/125 F2 80      |
| ACO SYSTEM 32 R                          | FFI                           | 22mm copper tail          | 15mm coppe                  | er tail              | 22mm copper tail             | F1 60/100, 80/125 F2 80      |

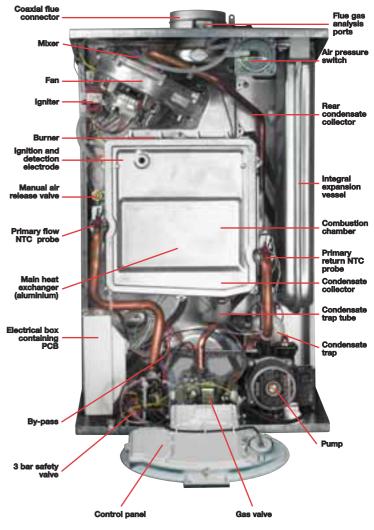






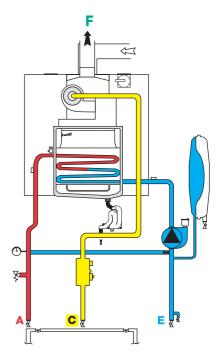
| ACO | SYSTEM | 27  | RFFI |
|-----|--------|-----|------|
| 100 | OIDIEN | ~ ' |      |

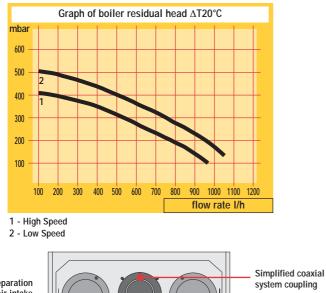
|  |          | ACO SYSTEM<br>27 RFFI | ACO SYSTEM<br>32 RFFI |
|--|----------|-----------------------|-----------------------|
| FFICIENCY  |          |                       |                       |
| SEDBUK rating                                      | band     | А                     | А                     |
| SAP efficiency                                     | %        | 90.5                  | 90.5                  |
| OWER & PERFOMANCE                                  |          |                       |                       |
| Heat input min. (net)                              | kW-Btu/h | 8.9-30,400            | 10.5-35,800           |
| Heat input max. (net)                              | kW-Btu/h | 31.6-107,800          | 25.5-87,000           |
| Heat output min.                                   | kW-Btu/h | 7.7-26,300            | 9.5-32,400            |
| Heat output max.                                   | kW-Btu/h | 22.5-76,800           | 28.0-95,500           |
| Central heating temp. max. (high temp.)            | °C       | 82                    | 82                    |
| Central heating temp. min. (high temp.)            | °C       | 42                    | 42                    |
| Central heating temp. max. (low temp.)             | °C       | 70                    | 70                    |
| Central heating temp. min. (low temp.)             | °C       | 20                    | 20                    |
| HARACTERISTICS                                     |          |                       |                       |
| Consumption at nominal capacity G20 <sup>(1)</sup> | m³/h     | 2.85                  | 2.85                  |
| Exhaust gas temperature at nominal capacity        | °C       | 67.1                  | 67.1                  |
| Minimum ambient temperature                        | °C       | 5                     | 5                     |
| Pressure loss through boiler (max) (ΔT=20°C)       | mbar     | 200                   | 200                   |
| Total residual head for heating system (60/80°     | C) bar   | 0.2                   | 0.2                   |
| Built-in expansion vessel capacity                 | 1        | 6                     | 6                     |
| Built-in expansion vessel pre-charged vessel       | bar      | 1                     | 1                     |
| Maximum water content of system                    | 1        | 130                   | 130                   |
| Maximum heating pressure                           | bar      | 3                     | 3                     |
| Gas inlet pressure - Natural Gas (G20)             | mbar     | 20                    | 20                    |
| Servicing clearances - top/front/bottom            | mm       | 300/450/300           | 300/450/300           |
| Servicing clearances - left/right                  | mm       | 50/20                 | 50/20                 |
| Zero compartment ventilation                       |          | Yes                   | Yes                   |
| Weight   | kg       | 40                    | 42                    |
| G.C. number  | Ū        | 47-116-34             | 47-116-35             |
| LECTRICAL DATA                                     |          |                       |                       |
| Electrical supply                                  | V/Hz     | 230-50                | 230-50                |
| Power consumption                                  | W        | 118                   | 118                   |
| Protection grade of electrical system              | IP       | 24D                   | 24D                   |
| Internal fuse rating                               |          | 2A Fast Fuse          | 2A Fast Fuse          |



#### SCHEMATIC

ROOM-SEALED FAN FLUE 27 RFFI - 32 RFFI



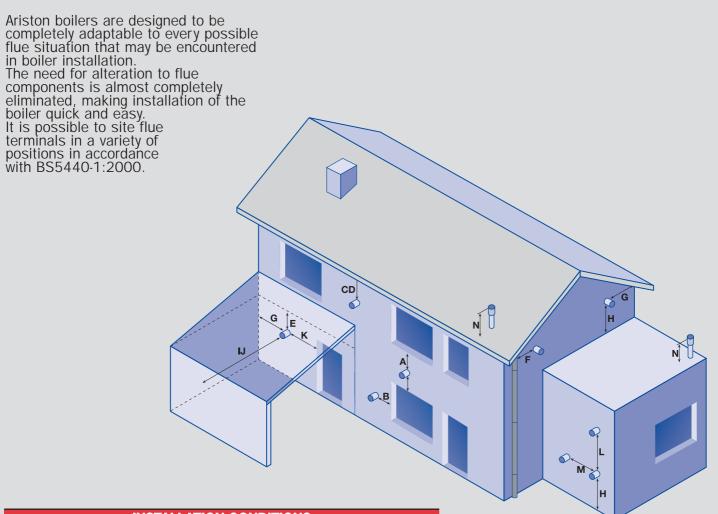


Separation of air intake (twin pipe system)

Separation of air intake (twin pipe system)



### FLUE PIPE ACCESSORIES -EASY INSTALLATION WITH UNRIVALLED FLEXIBILITY



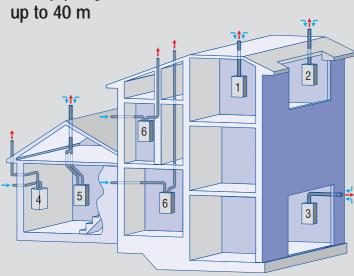
#### **INSTALLATION CONDITIONS**

| TERN | IINAL POSITION   | mm   |
|------|--|------|
| Α    | Directly above/below an opening, air brick, opening windows, etc | 300  |
| В    | Horizontally to an opening, air brick, opening windows, etc      | 300  |
| С    | Below gutters, soil pipes or drain pipes                         | 75   |
| D    | Below eaves  | 200  |
| Ε    | Below balconies or car port roof                                 | 200  |
| F    | From vertical drain or soil pipe                                 | 150  |
| G    | From an internal or external corner                              | 300  |
| Н    | Above ground roof or balcony level                               | 300  |
| 1    | From a surface facing the terminal                               | 600  |
| J    | From a terminal facing the terminal                              | 1200 |
| К    | From an opening in the car port                                  | 1200 |
|      | (eg door, window) into the dwelling                              |      |
| L    | Vertically from a terminal on the same wall                      | 1500 |
| Μ    | Horizontally from a terminal in the same wall                    | 300  |
| Ν    | Fixed by use of terminal and matched flashing plate              | -    |

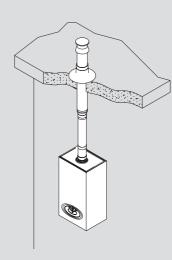
### Coaxial system: up to 4 m (60/100) & 15m (80/125)



### Twin pipe system



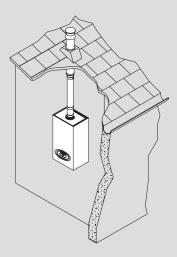
#### TYPE 1 Coaxial System



Vertical installation with coaxial piping on a flat roof.

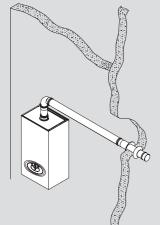
#### TYPE 5 Twin pipe system

#### TYPE 2 Coaxial System

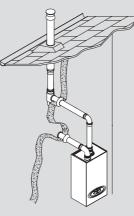


Vertical installation with coaxial piping on a pitched roof.

#### TYPE 6 Twin pipe system



**TYPE 3** Coaxial System



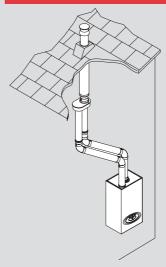
TYPE 4 Twin pipe system

Horizontal installation with coaxial piping.

Installation with two separate pipes exhaust on a pitched roof, air inlet through a wall.

#### **COAXIAL FLUE ACCESSORIES**

|                | DESCRIPTION                               |
|----------------|---|
| OUR REF.       | DESCRIPTION                               |
| COAXIAL 60/100 |   |
| 3318073        | Horizontal coaxial kit - 1000mm           |
| 3318074        | Horizontal coaxial kit                    |
| 3318075        | 90 <sup>0</sup> Coaxial Elbow             |
| 3318076        | 45 <sup>o</sup> Coaxial Elbow (pack of 2) |
| 3318077        | Coaxial Extension - 1000mm                |
| 3318078        | Coaxial Extension - 500mm                 |
| 3318079        | Vertical starter                          |
| 3318080        | Vertical flue with black terminal         |
| 3318081        | Vertical flue with red terminal           |
| COAXIAL 80/125 |   |
| 3318090        | Horizontal coaxial kit + adaptor 80/125   |
| 3318091        | 90 <sup>o</sup> Coaxial Elbow 80/125      |
| 3318092        | 45 <sup>0</sup> Coaxial Elbow 80/125      |
| 3318093        | Coaxial Extension 80/125 - 1000mm         |
| 3318094        | Coaxial Extension 80/125 - 500mm          |
| 3318095        | Adaptor 60/100-80/125                     |



Installation with two separate pipes exhaust and air inlet on a pitched roof via a coaxial adaptor.

wall.

Installation with two separate pipes exhaust via flue duct, air inlet through a

#### **TWIN PIPE FLUE ACCESSORIES**

| OUR REF.        | DESCRIPTION                           |
|-----------------|---------------------------------------|
| TWIN PIPE       |                                       |
| 3318082         | Adaptor (Ø 60/80)                     |
| 3318083         | Horizontal twin pipe systems          |
| 3318084         | 90 <sup>0</sup> MF Elbow (Ø 80)       |
| 3318085         | 45° MF Elbow (Ø80) (pack of 2)        |
| 3318086         | Extension (Ø 80) - 1000mm             |
| 3318087         | Extension (Ø 80) - 500mm              |
| 3318088         | Adaptor 80/125 - 80                   |
| 3318089         | Adaptor 80/125 - 80+80                |
| SUNDRY ITEMS    |                                       |
| 3318009/3318010 | Lead Flashing Base Cap Black/Red      |
| 3318011/3318012 | Vent Cap Base for Flat Roof Black/Red |
| 3318015         | Wall Bracket Kit (Ø 80 - Ø 125)       |

# ARISTON QUALITY PRODUCTS EXCEPTIONAL SERVICE



#### COMPREHENSIVE TRAINING

Training courses are available across the entire Ariston range including all the necessary theory and practical aspects. The courses are open to any CORGI Registered installer or engineer at fully equipped training centres in High Wycombe, Plymouth and Golbourne (near Wigan) and other venues up and down the country. The courses on offer include boiler installation, maintenance and servicing and unvented domestic hot water systems.

VRAS APPROVER

#### **TECHNICAL ADVICE**

http:

British Gas

Immediate and effective technical assistance is only a phone call away. Including advice as to which product is most suited to your needs and the requirements of your system installation. Our skilled team is also trained to talk you through the trickiest problems that might crop up during an installation and answer the most obscure technical questions you could possibly think of.

### PROFESSIONAL CUSTOMER SERVICE

Ariston offers unrivalled customer service; in the unlikely event of a problem with an Ariston appliance all of our Customer Services team are trained to deal with any situation swiftly and to offer advice where possible. Should it be necessary for an engineer to call a specially trained technician will soon be on hand, prepared for most eventualities.



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