

HEATRAESADIA

SMARTER | CLEANER | WARMER

CORAL AQUANOX THERMAL STORE

PRODUCT RANGE



Coral Aquanox

Open vented thermal store to provide mains pressure domestic hot water.



The Coral Aquanox range provides the best possible levels of hot water comfort, powerful mains pressure showering and fast filling baths in the safest, most efficient manner.

The Coral Aquanox is an open vented thermal store that provides mains pressure domestic hot water. It does so by using a low pressure open vented hot water storage system. This means you receive all the benefits of mains pressure hot water but without the constraints associated with installing an unvented cylinder.

The thermal store is designed to be floor standing and can be installed in any frost free location within the dwelling without it affecting its performance.





CORAL AQUANOX DIRECT AND INDIRECT Mains pressure domestic hot water

The Coral Aquanox has been designed and manufactured using the most advanced technology available. It incorporates a Duplex stainless steel cylinder for maximum strength and corrosion resistance, CFC/HCFC-free injected foam insulation to ensure the best possible heating efficiency, and a revolutionary, newly designed, domestic hot water coil that makes full use of the stored heat available and gives excellent flow rate performance.

As the Coral Aquanox is an open vented appliance it is not subject to the requirements of Section G3 of the Building Regulations relating to unvented water heaters, so therefore can be installed by any competent installer.

- Designed to give maximum performance, efficiency and economy
- Duplex stainless steel cylinder giving maximum strength and corrosion resistance
- Revolutionary new coil design giving improved flow rates and maximising energy utilisation
- Flow rates of up to 25 litres per minute
- High levels of insulation for low standing heat losses and greater economy
- Integral feed and expansion tank as standard
- Long-life Superloy 'L shaped' immersion heater
- Fully indemnified design service available
- Electrical protection rated at IPX2
- Ozone depletion factor of zero
- Products tested and compliant with EN 60335-1:2002 and EN 60335-2-21:2003
- Fully compliant with UK Water Regulations and Building Regulations Part L
- Five year warranty with on-site service support



SELECTION GUIDE

| Application | Indirect | Direct |
|---------------------|----------|--------|
| Bedsit | | |
| 1 shower | 120ti | 120td |
| 1 bedroom | | |
| 1 shower | 120ti | 120td |
| 1 bath | 120ti | 150td |
| 2 bedroom | | |
| 1 bath | 150ti | 150td |
| 1 bath and 1 shower | 150ti | 175td |
| 3 bedroom | | |
| 1 bath and 1 shower | 150ti | 175td |
| 2 baths | 210ti | 210td |
| 4 bedroom | | |
| 1 bath and 1 shower | 175ti | 210td |
| 2 baths | 210ti | 210td |

ORDERING GUIDE

| Product | H | W | D | Empty | Full | Order Code |
|------------------------------|------|-----|-----|-------|------|------------|
| | mm | mm | mm | kg | kg | |
| Coral Aquanox Direct 120td | 1111 | 650 | 620 | 38 | 158 | 93080001 |
| Coral Aquanox Direct 150td | 1274 | 650 | 620 | 48 | 198 | 93080005 |
| Coral Aquanox Direct 175td | 1450 | 650 | 620 | 52 | 227 | 93080009 |
| Coral Aquanox Direct 210td | 1677 | 650 | 620 | 63 | 273 | 93080013 |
| Coral Aquanox Indirect 120ti | 1111 | 650 | 620 | 43 | 163 | 93080017 |
| Coral Aquanox Indirect 150ti | 1274 | 650 | 620 | 53 | 203 | 93080021 |
| Coral Aquanox Indirect 175ti | 1450 | 650 | 620 | 57 | 232 | 93080025 |
| Coral Aquanox Indirect 210ti | 1677 | 650 | 620 | 67 | 277 | 93080029 |



CORAL AQUANOX DIRECT



CORAL AQUANOX INDIRECT

CORAL AQUANOX THERMAL STORE

SPECIFICATION ADVICE HOTLINE

t | 01603 420220 e | specifier@heatraesadia.com

AFTER SALES SERVICE

t | 0344 871 1535 e | heatraesadiaservice@baxi.co.uk

w | heatraesadia.com



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*excluding Christmas Day and New Year's Day

PRODUCT RANGE

Full specification details on all our products are available to download from our website.

To support our corporate responsibility and sustainability charters and reduce our printed material, we encourage you to download product brochures from our website.

In designing these files we have taken into account the need to access data on screen.

If you would like to receive a printed copy of our full product catalogue please call our literature hotline on 01603 420127.

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