



**TRIANCO**  
The Heating Creators

# Aztec

## Versatile Electric Heating Solutions



# Aztec Electric Boilers

Aztec electric boilers have powered thousands of homes across the UK over the years and remain one of the most popular ranges available in the Trianco portfolio of heating products.

Designed with precision and engineered to perfection the range is produced to a superb standard that is expected of a British manufacturer. Aztec is the preferred choice for many households that have no mains gas supply or are seeking an alternative to fuels such as oil or LPG.

Aztec boilers have minimum noise levels and an efficiencies of 99.8%, it can work effectively alongside any renewable technology and can provide ample supply to radiators just like any other conventional boiler.

## Typical Application



Apartments & Family Homes



Mobile Homes & Caravans



Flats

## New and improved PCB

Aztec boilers feature specifically designed state of the art, printed circuit boards (PCB). Providing full modulation, it controls the continuous supply of an optimum output for the systems demand. The full controllability through all heating cycles ultimately reduces running costs.

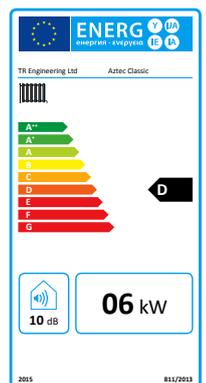
An external temperature control adjustment is also displayed (ranging from 35° to 75°).

Dry fire and overheat monitoring fully protects the elements and a full diagnostic remote fault finding feature is available.



## ERP approved

All Aztec electric boilers and the Easyfit cylinder are ERP approved. ERP is an 'Energy related products' regulation, designed to label products that meet the criteria put in place to meet European emission and carbon reduction targets for 2020.



## Aztec Classic - a superb heating choice

Available in outputs of 2kW-12kW the Aztec Classic has furnished thousands of homes across the U K over the last decade. Its compact, wall mounted and slim vertical design (only 165mm wide) is specifically aimed at small spaces and can even be sited in a small airing cupboard alongside a cylinder.

It can be installed in any type of property i.e. house, flat, mobile home or apartment and is particularly popular in retrofit and new build situations.

### Aztec Classic features

- Slim design
- State of the art bespoke PCB
- Fully modulating
- Can be installed almost anywhere
- Outputs up to 12kW
- External temperature control
- No flue or fuel supply tank required
- No noxious gases
- Easy to install
- Virtually maintenance free
- 99.8% efficient
- Replaceable elements
- Self diagnostic checking
- Soft switching to preserve element life and prevent interference
- Resettable thermal safety cut-out
- Compatible with solar power
- Comprehensive 2 year guarantee



### Dimensions & Specification

Model	Output kW	Depth (mm)	Width (mm)	Height (mm)	Weight (Kg)	Water Content (Litres)
Aztec-2	2	165	143	550	7.0	1.0
Aztec-6	6	165	143	820	8.1	2.1
Aztec-9	9	165	143	1080	10.6	3.2
Aztec-11	11	165	143	1080	10.6	3.2
Aztec-12	12	165	143	1080	10.6	3.2

# NEW Aztec System - all in one, fit and forget solution

Our new Aztec System is a neat electric boiler that packs in all the components required to create a full heating system - one boiler which can be rated up to 2, 4 or 6kW output.

Perfectly engineered, the unit incorporates ERP pump, auto air vent, 7ltr expansion vessel and pressure gauge.

Ideal to easily fit alongside an indirect or direct cylinder and be simply wired to standard 13amp connection when output is limited to 2kW.

At the 2kW output it is capable of running a 50m well insulated property (heating only) - enough to cover most one bedroom apartments or small business premises. Easy installation - whole system requires one wire supply feed when used in heating only mode.

The Aztec system simplifies the install and removes the need for additional or unnecessary external plumbing or pipework.

The system is fully controllable via **supplied digital wireless programmer** or via the internet using an app (ios or android).



## Aztec System features

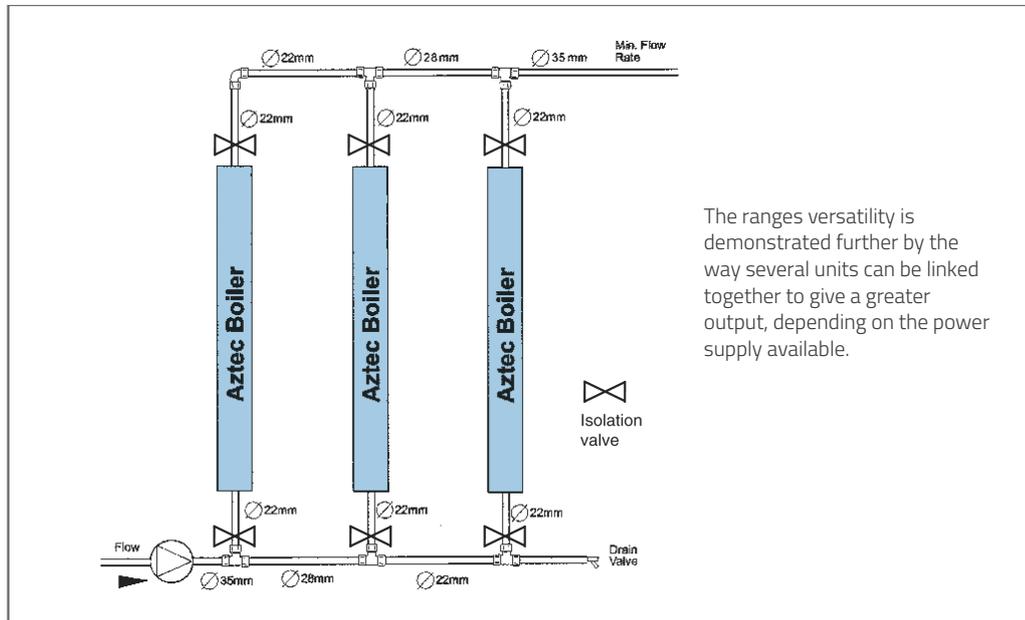
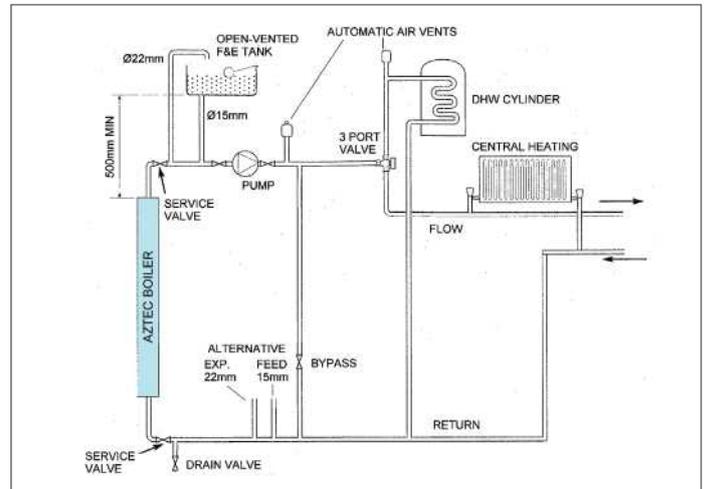
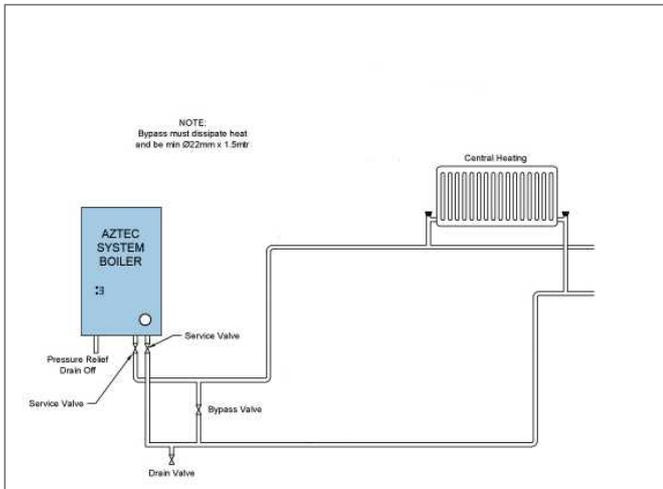
- Complete with pump, expansion vessel, automatic air vent and pressure gauge
- State of the art bespoke PCB
- Fully modulating - up to 6kW
- Can be installed almost anywhere
- Comes with wireless programmer
- Automatic bypass
- External temperature control
- No flue or fuel supply tank required
- No noxious gases
- Easy to install, simple to wire
- Virtually maintenance free
- 99.8% efficient
- Replaceable elements
- Self diagnostic checking
- Soft switching to preserve element life and prevent interference
- Resettable thermal safety cut-out
- Compatible with solar power
- Comprehensive 2 year guarantee



## Dimensions & Specification

Model	Output kW	Depth (mm)	Width (mm)	Height (mm)	Weight (Kg)	Water Content (Litres)
Aztec System	2-6kW	220	360	590	35	1.2

# Typical system layouts



The ranges versatility is demonstrated further by the way several units can be linked together to give a greater output, depending on the power supply available.





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