

## THE **ECOLOGICAL** CHOICE

- Outputs 44.7kW 171.9kW
- Lowest lifetime costs
- Lowest gas usage
- Lowest emissions
- Easy assembly

- Pre assembly options
- 316 stainless steel heat exchanger
- Multiple flue options
- Optional cascade controller
- 5 year warranty

# ASSEMBLY GUIDE

QUICK AND EASY TO INSTALL WITH THIS GUIDE

- Unpack all components • Check the components against the packing list
- The header can be fitted to left or right of the boiler rig
- Example shown is a two boiler "in line" configuration, other configurations follow the same assembly procedure. •







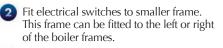


Wayne Herbert

Product, Technical & Training Manager







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Assemble frames together using the supplied bolts at the top and bottom. Fit foot adjuster 3 and level frames. Frames can also be secured to the floor if required.



- 4 Fit boiler, pressurisation and pipe work support brackets.
  - Fit the low velocity header to its bracket and connect the two flexible connections. Make all connections hand tight only at this time.
- Connect the return, bottom, common header 6 pipe. Fit blanking flange to one end.



- Connect the flow, top, common header pipe. 7 Fit blanking flange to one end.
- Connect the common gas header. 8 Fit blanking flange to one end.

Hang the first boiler centrally onto its hanging bracket.



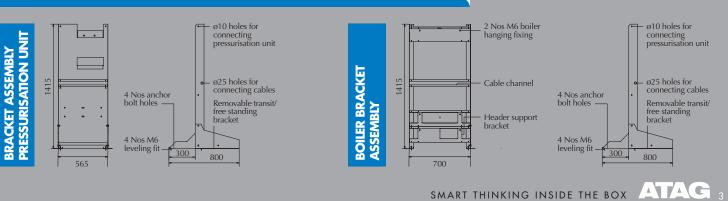




ATAG STAGE SIXTEEN BUILD

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- 10 Hang the second boiler on its hanging bracket ensuring the flues are 700mm apart.
- 1 Connect the boiler flow and return connection, isolation valves, non-return valve, drain tee and flexible hose between the boiler and header pipe work.
- 12 Connect the second boiler flow and return connects as previous point.
- Connect the gas pipe work and isolation valve between the boiler and common gas header.
- 14 Fit the pressurisation unit.
- 15 Connect all pipe work, mains in, outlet supply and overflow pipe work to the pressurisation unit. Run all cables in recessed trunking and wire boilers, pressurisation unit and optional MAD controller.
- 16 Tighten all connections and fit boiler cases.







#### ATAG - Just who are we?

Based in Holland, ATAG Heating Group is a world leader in the design and manufacture of high efficiency, low emission, condensing, gas boilers.

Manufactured from the highest quality materials to ensure years of trouble-free use, all ATAG boilers are designed with ease of access to key components for servicing and repairs, should they ever be required.

#### Your local installer

ATAG don't just stop at making boilers, we train the people who fit them. With a number of dedicated training facilities across the UK, we ensure that whoever installs your boiler has access all the technical knowledge and expertise to provide a first class job. So, that means heating and hot water just right for you, for many years to come.



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ATAG Heating UK Limited, Unit 3 Beaver Trade Park, Quarry Lane, Chichester, West Sussex PO19 8NY Tel: 01243 815 770 Fax: 01243 839 596 Email: info@atagcommercial.co.uk Web: www.atagcommercial.co.uk