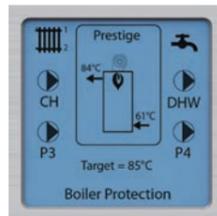


Prestige - A new generation of wall hung boilers

- High quality components
- Efficiency and modulation
- Stainless steel heat exchanger
- ACVMAX® Electronics
- Integrated cascade control



The new generation of Prestige wall hung boilers from ACV are now available. With an extended range of 4 models in sizes 50kW, 75kW, 100kW and 120kW there is a prestige boiler suited to almost every commercial application. At the core of the Prestige is ACV's unique, self-cleaning stainless steel heat exchanger, developed and improved after intensive research and laboratory testing. The use of stainless steel provides unparalleled resistance to corrosion and the additives used in modern heating systems; we believe the durability of the material makes it a reliable and efficient choice.



- Graphical user interface



- Easy installation set up menu covers 80% of standard installations



- Easy diagnostics with full text error messages and problem solving information



- Control cascades of up to 4 boilers without an additional controller

Further innovation in the new generation of Prestige boiler is the all new ACVMAX® system control, which has been designed to be flexible yet easy to use. The new control panel with integrated manometer and LCD provide all the necessary information with the simple push of a button. As well as monitoring the boiler to ensure optimal efficiency, the ACVMAX® offers many advanced control options, including control of up to 4 boilers in cascade without the extra expense of an additional controller, and native support for open protocols such as OpenTherm® 3.2 and Modbus® enabling easy integration into Building Management Systems (BMS).

Operating the Prestige in cascade offers a modulation ratio of 1:73 a highly flexible output from the minimum output of one unit to 100% of the combined



power of all the boilers. Prestige boilers can be installed in a cascade from 2 to 8 units with a maximum combined output of 920kW. A cascade installation greatly improves the system efficiency and fuel usage resulting in reduced running costs and helps keep emissions to a minimum. The prestige boiler also now comes with an integrated non-return flue valve to make fluing options easier when considering a cascade system.

The new prestige boiler has been developed for ease of installation, maintenance and efficiency which will benefit the installer and end user. All parts are serviceable from the front of the unit by removing the front cover, which cuts down on service time. The improved ACVMAX® system control also has an easy menu structure which covers up to 80% of standard installations, easy diagnostics and full text error messages and problem solving information.

The connections on the underside of the prestige give easy access during installation with the added benefit of being in the same position as the previous models. All the accessories required for a cascade installation are available from ACV.



excellence in hot water

If you would like more information on the new generation of ACV Prestige wall hung boilers, please call C&F Quadrant on

Dublin: 01 630 5757

Belfast: 028 9036 5555

or visit www.cfquadrant.ie

