

Applications: DHS: LTHW / MTHW + District CHW

Reliably treating over 7,500,000 litres of closed system water across the UK



UNIVERSITY OF GLASGOW DHS

University of Glasgow - DHS

Commissioned in June 2016, our 'BS 500' is the largest bespoke single vessel unit to date. Operating at 90C @ 5 bar, the fully automated package is protecting a 500m3 district heating network and buffer vessels.

University of Cambridge Northwest Development DHS

ENWA UK have recently supplied a two vessel bespoke package with a 600m3 capacity.

Center Parcs, Woburn

300m3, operating 90C @ 3 bar

Royal Arsenal, Woolwich

Designed for SSE by Grontmij (SWECO)
BS 300 - Installed by Vital Energi

Barratt Homes, West Hendon

Designed for EON by Whitecode Design
BS 300 - Installed by Vital Energi

University of Liverpool DHNE3 Legacy Projects

High Grade Heating: EM BS 300
130C @ max 15 bar.
Bespoke high temperature software
High temperature air cooled pump
Bespoke breaktank

Medium Grade Heating: EM BS 1252
110C @ max 10 bar.
Bespoke high temperature software



UNIVERSITY OF CAMBRIDGE NW DHS

Heathrow, Terminal 5

1200m3 district cooling network.
4 * 300m3 side stream filtration units,
fully automated backwash.

Barratt Homes, Barrier Park (EON)

EM 1672 - capacity 130 m3, 95C.

Battersea Power Station, Phase 1

EM 1672 and BS 300 units, serving primary LTHW, CHW and COND circuits.
Hoare Lea design. Installed by Skanska.

Seaton DHS, Aberdeen City Council

Design and installation: Aberdeen Heat & Power. EM BS 300.

ADVANCED WATER TECHNOLOGY

EnwaMatic[®] Bespoke



Bespoke stainless steel units for high temperature, high pressure and large volume applications

CAD Design
Project specific software
Colour graphical PLC display

Glycol retaining automation option

Complete automated packages with BMS connectivity.

Turnkey and skid mounted installations.



"NEWS"

Please visit our website for more information on recent projects

www.enwa.co.uk

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