

Mynute VHE

High efficiency open vent boiler

RANGE 15VHE - 20VHE

SEDBUK 'A' RATED

COMPACT DIMENSIONS

TOP AND BOTTOM PIPE CONNECTIONS



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SPECIFICATIONS	Mynute 15VHE	Mynute 20VHE
Product order code	884	886
Central Heating		,
Heat input (kW)	15	20
Maximum heat output		
@ 60/80 °C (kW)	14.60	19.68
Maximum heat output		
@ 30/50 °C (kW)	15.74	21.16
Min static head	1m	1m
Max static head	30m	30m
Min flow rate at max output	500l/h	500l/h
Weight		
Dry weight (kg)	25	29
Connections		
Flow & return	22mm	22mm
Gas	15mm	15mm
Condense	21mm	21mm
Electrical		
Voltage (V/Hz)	230/50	230/50
Flue Details (concentric)		
Maximum horizontal		
flue length (60/100mm)	7.8m	7.8m
Maximum vertical		
flue length (60/100mm)	8.8m	8.8m
Maximum horizontal		
flue length (80/125mm)	25m	20m
Maximum vertical		
flue length (80/125mm)	30m	30m
Flue Details (twin pipes)		
Maximum horizontal		
flue length (80mm/80mm)	40m/40m	40m/40m
Maximum vertical		
flue length (80mm/80mm)	40m/40m	40m/40m
Efficiency		
Efficiency* (%)	90.0	90.5
NOx Class	5	5

*SAP 2005

ENERGY SAVING CONTROLS AND OPTIONS		
Description	Code	
Weather compensation control	2359259	
*Rear flue terminal (15kW only)	533	

SEDBUK 'A' rated.

Reduces running costs by up to 35% more than a conventional boiler, helping to safeguard the environment.

New aluminium heat exchanger. This heat exchanger provides excellent thermal transfer and anti corrosion properties and is fully recyclable.

Low pressure loss reduces noise and increases pump performance.

Factory set and tested for easy commissioning, no need to check burner pressure or carry out a combustion analysis check.

Automatic modulation eliminates the need to range rate the boiler.

Low NOx - Class-5 performance.

Top and bottom pipe connections for flexibility and ease of installation (15kW output only.).

Requires only 1-metre minimum static head.

Anti-cycling control reduces on/off cycling, increasing efficiency of the boiler and reducing fuel costs.

Built-in thermo-regulation to increase further fuel efficiency. Attach the outside weather compensation control to maximise energy efficiency.

Built-in frost protection, protects the appliance from damage during periods of cold weather. External pump must be connected directly to the boiler to ensure this function operates.

Versatile, horizontal, vertical or rear flueing* options – using Vokèra's concentric or twin flue systems – enable the boiler to be sited almost anywhere in the home. Flue type certification also permits Mynute VHE to be used with Vokèra's 80mm PP Flexible flue liner and B23 applications.

Pump anti-block eliminates the risk of pump seizure during periods of inactivity.

Designed for easy installation.

Compatible with Zenith Solar thermal.

Unique "Autostop" function: Mynute VHE has the built-in disabling function (Autostop) that automatically changes the current operating mode, and moves it permanently into the standby mode. This automatic function will only operate after a pre-defined period of time has elapsed and if it has been activated during commissioning.

Intuitive control panel ensures end-users can easily operate and adjust the appliance.

Purge cycle feature. Boiler will automatically run a two minute purge cycle when the boiler is switched on for the first time before the burner ignites to expel any air that may be present in the system.

Can be converted to LPG with LPG kit.













Nox





commissioning of domestic hot water systems in the UK.

Registered Address: Vokèra Ltd Borderlake House, Unit 7 Riverside Industrial Estate, London Colney, AL2 1HG

Email: enquiries@vokera.co.uk Web: www.vokera.co.uk Vokèra Ireland West Court, Callan, Co Kilkenny

Tel: 0844 391 0999 Tel: 056 7755057 Fax: 0844 391 0998 Fax: 056 7755060

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