



WaterBoost

WB-Coffin 500 Eskybox

Complete pressurised water storage & boosting system

Part No. 2209310B

Get in touch

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anglianpumping.com

IN STOCK · FAST DISPATCH

The complete solution for low water pressure.

The WaterBoost WB-Coffin 500 Eskybox is a complete, low-profile water boosting system engineered for installations where headroom is limited. It combines a 500 litre WRAS-approved coffin-style tank with the DAB Eskybox variable-speed pump — ideal for larger domestic homes and light commercial premises with high simultaneous demand where space is restricted, such as garages, cupboards, and plant rooms.



500 L

Storage capacity

120 L/min

Max flow rate

6.0 bar

Max delivery pressure

2200×600×630

Tank dimensions (mm)

5 yr

Tank warranty



KEY FEATURES

- Low-profile coffin design — ideal where headroom is restricted
- WRAS-approved tank for potable water storage
- DAB Esybox — high-flow, multi-bathroom performance
- Intelligent variable-speed control — adjusts automatically to demand
- All interconnecting 1" braided hose included
- Pre-fitted By-law 30 kit, ½" ball float valve & 1" brass connection
- Wi-Fi monitoring & control via DAB DConnect app
- UV-stabilised polyethylene construction

WHAT'S INCLUDED

- Tank** 500 L WRAS-approved coffin-style tank
- Pump** DAB Esybox variable-speed booster
- Pipework** 1" braided hose tank-to-booster connection
- Valve** ½" ball float valve & float (pre-fitted)
- Kit** By-law 30 kit (pre-fitted to tank)
- Brass** 1" brass connection set

IDEAL FOR

- Properties with restricted headroom or limited space
- Garages, cupboards and under-stair plant rooms
- Larger homes with high simultaneous demand

TECHNICAL SPECIFICATIONS

TANK — WB-Coffin 500	
Capacity	500 litres
Style	Coffin / low-profile
Approval	WRAS-approved material
Material	UV-stabilised polyethylene
Colour	Blue
Manufacture	UK manufactured
Rust resistance	100% rust-proof
Dimensions (L×W×H)	2,200 × 600 × 630 mm
Access lid	8" pre-fitted
Ball valve	½" pre-fitted
Warranty	5 years

PUMP — DAB Esybox Variable Speed	
Model	DAB Esybox
Type	Variable-speed inverter
Dimensions (W×H×D)	352 × 564 × 263 mm
Max flow rate	120 L/min
Flow @ 3 bar	80 L/min
Max pressure	6 bar
Speed control	Fully automatic variable
Display	Colour LCD display
Connectivity	Wi-Fi / DConnect ready
Operation	Soft-start — vibration-damped
Protection	IP X4
Warranty	3 years



SYSTEM OVERVIEW

Part number	2209310B
Availability	In stock — typically 2–3 working days
Tank dimensions (L×W×H)	2,200 × 600 × 630 mm
Pump dimensions (W×H×D)	352 × 564 × 263 mm
Approx. total footprint	2,552 × 600 mm (L × W) (pump alongside tank)
Mains inlet	½" BSP — ball float valve (1" brass connection)
Interconnecting pipework	1" braided hose (included)
Combined warranty	Tank 5 years · Pump 3 years

HOW IT WORKS

- 1 Mains water fills the storage tank automatically via the float valve
- 2 DAB Esybox monitors demand and draws water from the tank
- 3 Variable-speed pump delivers consistent pressure to all outlets
- 4 When demand stops, pump rests — saving energy automatically

PERFORMANCE CURVE — DAB ESYBOX



Manufacturer's pump curve — head (H) vs flow (Q). Flow @ 3 bar (~30m head) ≈ 80 L/min.

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