WaterBoost

WB-Coffin 200 Esybox

200 L coffin tank & DAB Esybox variable-speed booster

Model WB-Coffin 200 Esybox

Get in touch

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WRAS TANK & PUMP

80 L/min at 3 bar. From a low coffin tank.

The WaterBoost WB-Coffin 200 Esybox pairs a 200 litre WRAS-approved coffin-style tank with the DAB Esybox, DAB's flagship variable-speed booster. Up to 80 L/min at 3 bar and 120 L/min maximum for low-pressure homes, heat pump and unvented cylinder systems, and light commercial premises. By-law 30 kit, ball valve and all interconnecting pipework included.



80 L/min	200 L	6.5 bar	43 dB(A)	3 yr
Flow @ 3 bar	Coffin tank	Max working pressure	Noise	DAB pump warranty

KEY FEATURES

- Variable-speed inverter — constant pressure at every outlet
- 80 L/min at 3 bar, 120 L/min max, 65 m max head
- 6.5 bar max working pressure, 1.4 kW motor
- Built-in 2 L expansion vessel and orientable LCD display
- WiFi — DAB H2D app, Google Home and Amazon Alexa
- Quiet running — 43 dB(A)
- Dry-run, overtemperature, anti-frost, anti-cycling and voltage protection
- Suitable for heat pump and unvented cylinder systems
- Tank and pump both WRAS approved

WHAT'S INCLUDED

Tank	200 L coffin-style tank, WRAS approved, 1185 × 510 × 490 mm
Pump	DAB Esybox variable-speed booster (60212667)
Valve	½″ ball valve, pre-fitted
Kit	By-law 30 kit, pre-fitted
Pipework	All interconnecting pipework

IDEAL FOR

- Homes with low mains pressure or flow
- Heat pump and unvented cylinder systems
- Larger homes and light commercial premises
- Garages, cupboards and plant rooms

PUMP — DAB Esybox	
Model	**DAB Esybox (60212667)**
Type	**Self-priming multi-stage, variable-speed inverter**
Flow @ 3 bar	**80 L/min**
Max flow	**120 L/min**
Max head	**65 m**
Max working pressure	**6.5 bar**
Motor	**1.4 kW**
Expansion vessel	**2 litres, built in**
Noise	**43 dB(A)**
Connectivity	**WiFi, DAB H2D app, Google Home, Alexa**
Dimensions	**263 × 362 × 564 mm**
Weight	**27 kg**
Approval	**WRAS approved**
Warranty	**3 years (DAB)**

TANK — 200 L coffin	
Capacity	**200 litres**
Style	**Coffin (low profile)**
Dimensions	**1185 (L) × 510 (W) × 490 (H) mm**
Approval	**WRAS approved**
Mains inlet	**½″ ball valve, pre-fitted**
Byelaw kit	**By-law 30 kit, pre-fitted**
Pipework	**All interconnecting pipework included**

PROTECTIONS	
Dry-run	**Yes**
Overtemperature	**Yes**
Anti-frost	**Yes**
Anti-cycling	**Yes**
Voltage anomaly	**Yes**

HOW IT WORKS

1. Mains water fills the 200 L coffin tank through the pre-fitted ½″ ball valve.
2. The tank stores water and acts as the break tank the Esybox needs.
3. Open an outlet and the Esybox draws from the tank, delivering up to 80 L/min at 3 bar.
4. The inverter adjusts motor speed to demand, holding constant pressure at 43 dB(A).

INSTALLATION NOTES

1. **Break tank only.** DAB require the Esybox to draw from a break tank, not directly from the mains. The coffin tank provides that break.
2. **Low height.** The tank stands 490 mm high (1185 × 510 mm footprint) and the Esybox 564 mm, suiting installations with height restrictions or limited access.
3. **Ready to fit.** By-law 30 kit and ball valve come pre-fitted, with all interconnecting pipework included.

Heat pumps & unvented cylinders. Gives an unvented hot water cylinder the pressure and flow it needs where the mains supply falls short.

Established 1975 | **WhatsApp 07464 644 830** | **waterboost.co.uk**