

HARTON

boostersets

compact housebooster

For boosting potable water supplies in a house or smaller system

The Compact Housebooster is capable of delivering high flow rates and pressure for low to medium sized applications where there is a good flow but inadequate pressure from the incoming mains supply.

Extremely compact design

The Compact Housebooster has a footprint of only 560mm wide by 350mm deep and a height of only 850mm and therefore will fit into very small spaces.

Just connect supplies, then ready to use

The Compact Housebooster has a welded steel lower frame and is complete with a fully automatic pump, storage tank, expansion system, low water protection, pressure switch, interconnecting pipework, a high-flow ball valve, overflow connection and control valves - all pre-wired and requiring only water and electrical connections to be ready to use.

Insulated cold water storage

The upper tank is insulated for protection against external condensation and an optional upper casing (shown in the illustration) is available for this upper section.

Performance

The Compact Housebooster can deliver 35 litres/min at up to 4.0 bar and can therefore supply several outlets simultaneously.

However, the outlet flow rate depends on the adequacy of supply of the incoming main which, when the inlet pressure at the point of entry to the unit is 1.0 bar, should be capable of delivering at least 35 litres/min.

For systems requiring a lower total maximum flow rate, the incoming main should be capable of delivering a flow rate at least equal to that maximum demand.

For systems with lower incoming pressure and flow than the above, the alternative Housebooster with larger storage should be used.



Quality manufacture by Harton, a company with over half a century's experience in prefabricated plumbing equipment, our products are backed by a comprehensive 12 month warranty.

Combined with a full booster set design service and competitive pricing this makes Harton boosters the best solution for reliable and high performance water supplies. All potable materials WRAS approved.

HARTON - to give you that needed boost

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