



GHV hydrovar X

THE ULTIMATE INTEGRATED MOTOR & DRIVE SOLUTION IN PERFORMANCE, ENERGY EFFICIENCY, CONNECTIVITY AND SIMPLICITY



The Lowara GHV series booster sets are fully automatic booster sets for water supply, water pressure increase and water transfer in apartment blocks, office buildings, hotels, public buildings, industries and other applications.

The GHV series is equipped with 1 to 8 vertical multistage e-SV pumps, each fitted with a Hydrovar variable frequency drive independently controlled for the maximum reliability. Thanks to its unique compact design version, the GHV series makes installation possible even in tight spaces. The GHV series is easy to program, designed for maximum energy efficiency and can communicate with a BMS system via Modbus or BACnet.

Specifications

Flow rate: up to 1280 m³/h

Head: up to 160 m

Temp of pumped liquid: up to +65°C

WRAS Approved

The hydraulic performances meet the tolerances specified in ISO 2012

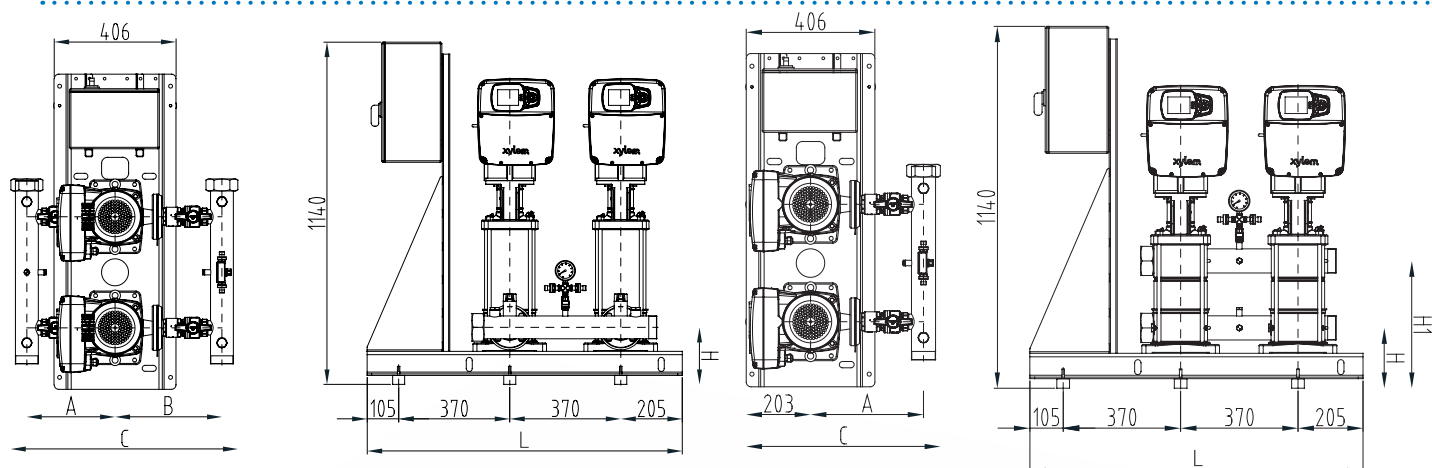


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GHV Hydrovar X Product page



LOWARA
a xylem brand

Dimensions (Shown in mm) Twin sets shown in Diagram

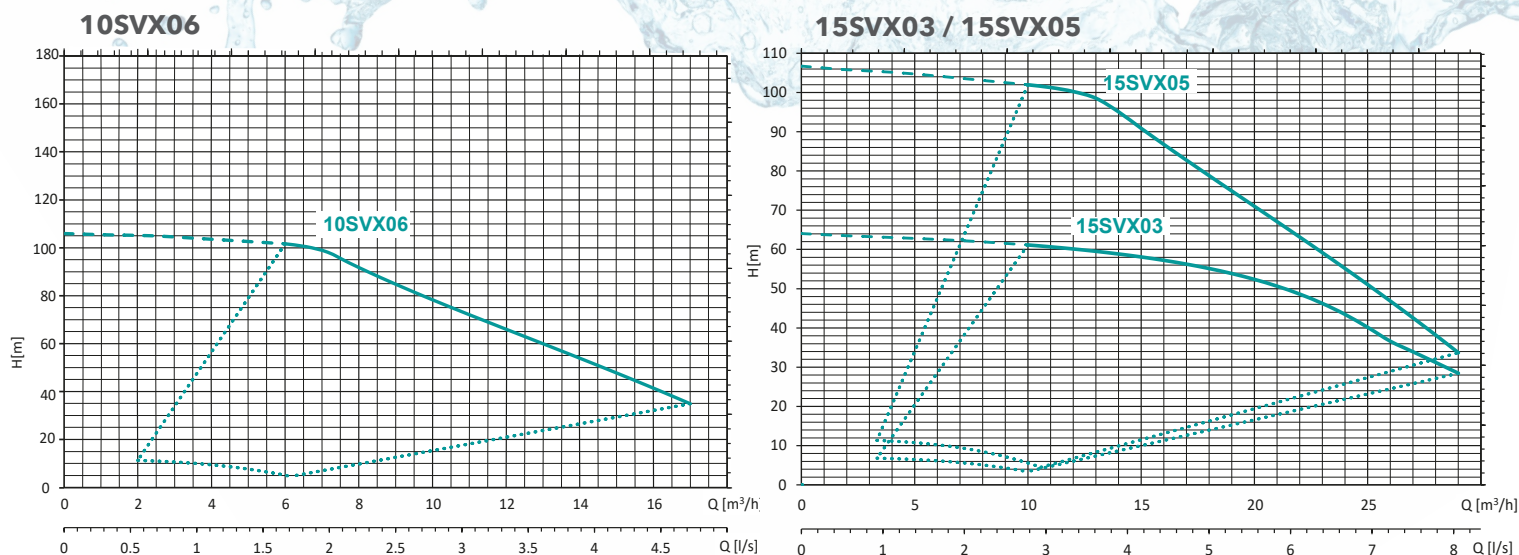


UKLT0263, UK GHV HVX FLYER

All models shown below are stocked in the UK

| Model Ref | Part Number | Number of Pumps | Motor Size (kW) | Dimensions (mm) | | | | | |
|-----------------------|-------------|-----------------|-----------------|-----------------|-----|-----|-----|-----|------|
| | | | | A | B | C | H | H1 | L |
| GHV20/10SVX06R030/4 | 1008030506 | 2 | 3 | 356 | N/A | 612 | 190 | 401 | 1050 |
| GHV30/10SVX06R030/4 | 1008031724 | 3 | 3 | 363 | N/A | 629 | 190 | 401 | 1420 |
| GHV20/10SVX06F030/4 | 1008030504 | 2 | 3 | 294 | 356 | 757 | 190 | N/A | 1050 |
| GHV30/10SVX06F030/4 | 1008031722 | 3 | 3 | 301 | 363 | 789 | 190 | N/A | 1420 |
| GHV20/15SVX03Z2R040/4 | 1008900201 | 2 | 4 | 418 | N/A | 621 | 200 | 459 | 1050 |
| GHV20/15SVX05R055/4 | 1008030551 | 2 | 5.5 | 418 | N/A | 621 | 200 | 459 | 1050 |
| GHV30/15SVX03Z2R040/4 | 1008900204 | 3 | 4 | 430 | N/A | 743 | 200 | 459 | 1420 |
| GHV30/15SVX05R055/4 | 1008031769 | 2 | 5.5 | 430 | N/A | 743 | 200 | 459 | 1420 |

Performance Curve Single pump curve shown only



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Let's Solve Water

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