

SCALA2

PERFECT WATER PRESSURE

FINALLY COMPACT AND EASY TO INSTALL



GRUNDFOS SCALA2 is a fully integrated water booster pump delivering perfect water pressure to all taps. It features pump, motor, tank, sensor, drive and non-return valve in one compact unit that installs quickly and easily. With its intelligent pump control, SCALA2 adjusts performance to any demand – and with its water-cooled motor, it offers one of the lowest noise levels in its class. The result is maximum comfort with minimum effort.

Sizing in seconds

Sizing and selection has never been easier. SCALA2 handles all boosting needs in residential buildings with up to 3 floors and 8 taps.

Key features

- Intelligent pump control
- Water-cooled, permanent magnet motor
- Dry running protection
- Self-priming
- User friendly control panel
- Outdoor-ready

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SCALA2



APPLICATIONS

SCALA2 is designed for residential buildings with up to 3 floors and 8 taps.

Boosting from mains: Increases the water pressure delivered by city mains.

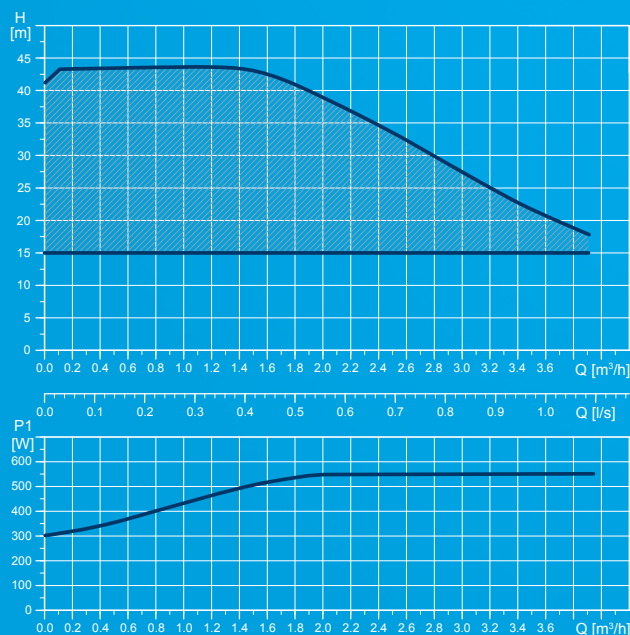
Boosting from tanks: Increases water pressure from roof tanks, break tanks and ground tanks, including rainwater tanks.

Boosting from wells: Pumps water from a depth of up to 8 metres.

Indoor and outdoor installation

X4D, Enclosure type 3

PERFORMANCE CURVE



BENEFITS

Perfect water pressure: Intelligent pump control adjusts operation to ensure perfect water pressure at all times.

Low noise: With a noise level of 47 dB(A) in typical use, SCALA2 is one of the quietest boosters in its class.

Easy selection: One variant for all domestic applications.

Easy installation: Compact, all-in-one solution for perfect installation in no time.

Easy to operate: User-friendly control panel for easy set-up.

Technical details

SCALA2

| | |
|--------------------------|-------------------------------------|
| Max. ambient temperature | 55°C |
| Max. liquid temperature | 45°C |
| Max. system pressure | 10 bar |
| IP rating | X4D (outdoor installation) |
| Floors | Max. 3 |
| Taps | Max. 8 |
| Dimensions | H: 302 mm L: 403 mm W: 193 mm |
| Weight | 10 kg |

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