# 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

be think inn<u>ovate</u>





## **APPLICATIONS**

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

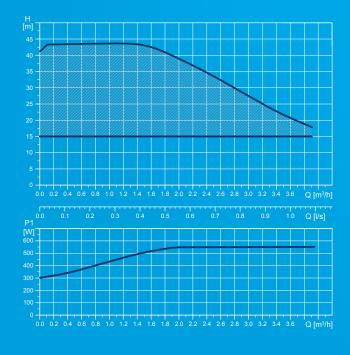
**Boosting from mains:** Increases the water pressure delivered by city mains.

**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

