# SCALA2 **PERFECT WATER PRESSURE** FULLY INTEGRATED - COMPACT DESIGN - 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.

#### **Key features**

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



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#### **APPLICATIONS**

SCALA2 is designed for pressure boosting in single family houses and apartments.

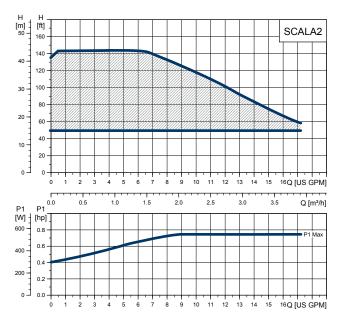
**Boosting from mains:** Increases the water pressure delivered by city mains.

**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 26 feet (8 meters).

Indoor and outdoor installation: NEMA 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 setup.

## **TECHNICAL DATA**

Max. ambient temperature	131°F / 55°C
Max. liquid temperature	113°F / 45°C
Max. system pressure	145 psi / 10 bar
Enclosure rating	NEMA 3
Floors	Max. 3
Тарѕ	Max. 8
Dimensions	H: 11.9 in / 302 mm L: 15.9 in / 403 mm W: 7.6 in / 193 mm
Weight	22 lbs / 10 kg

## **Available From:**



www.RainHarvest.com



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