
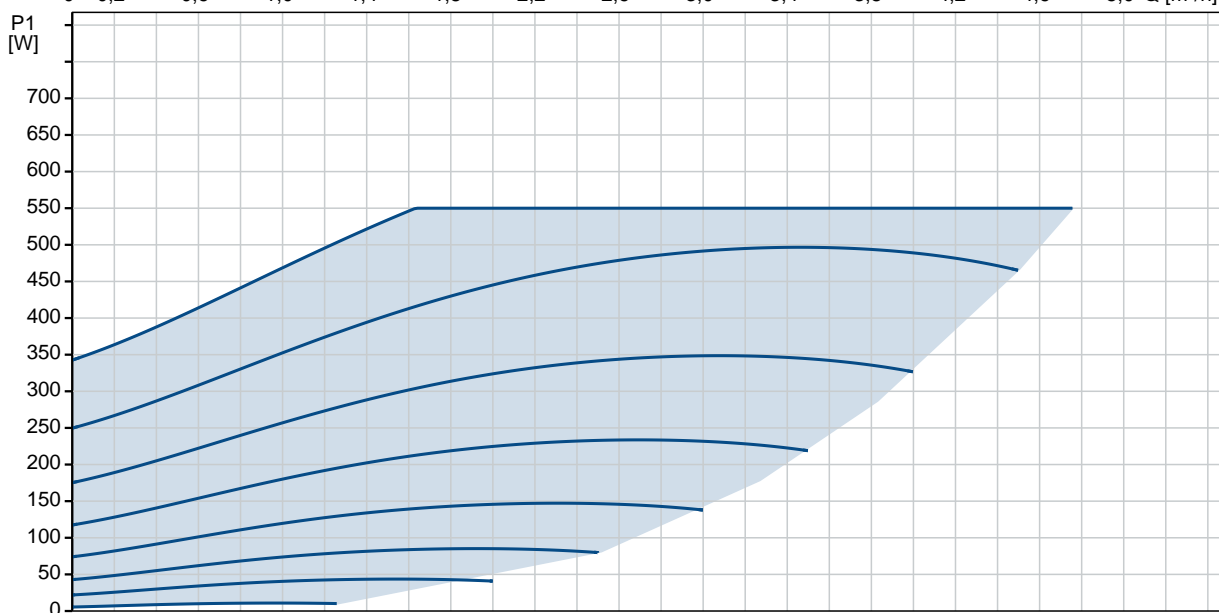
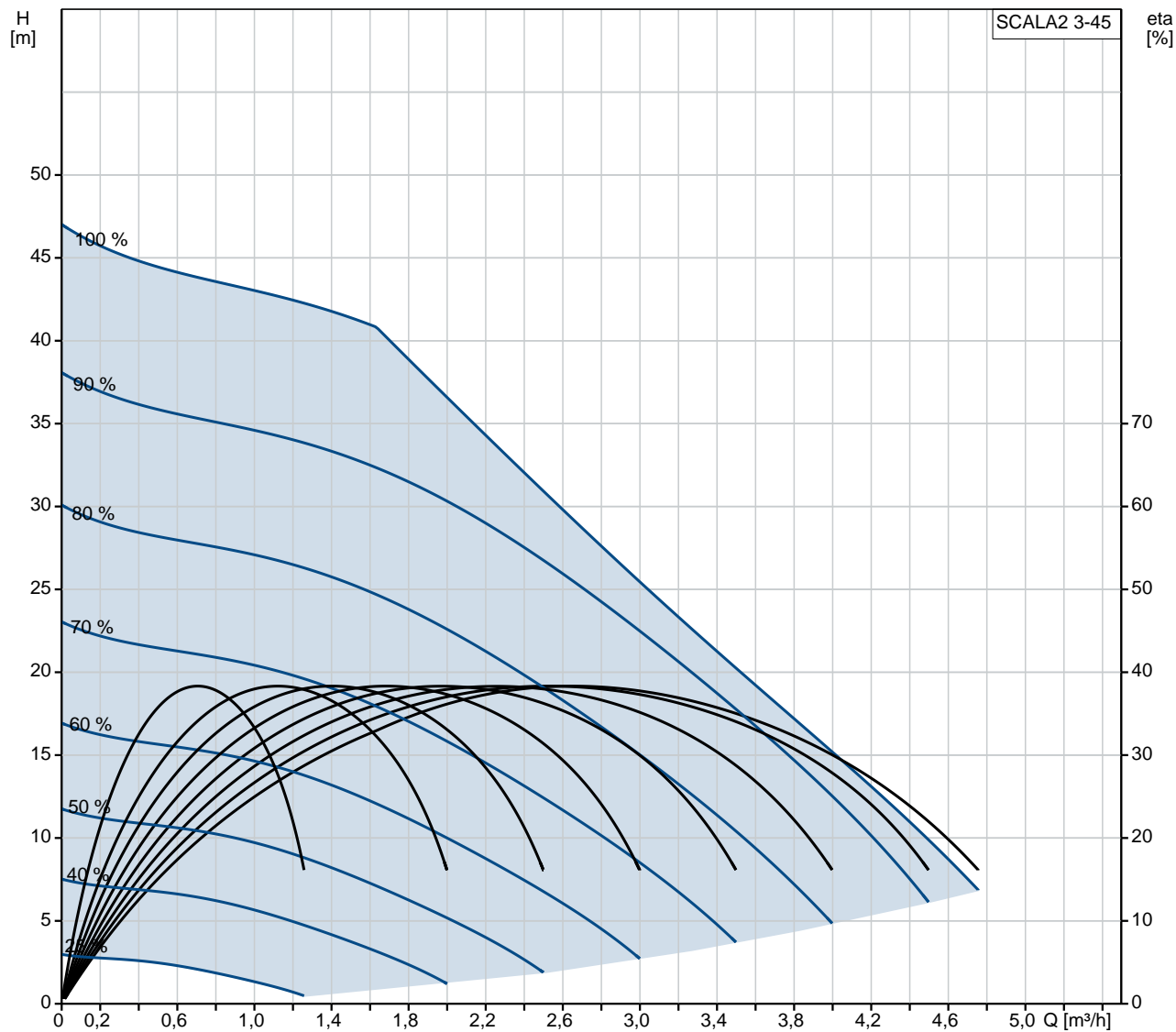


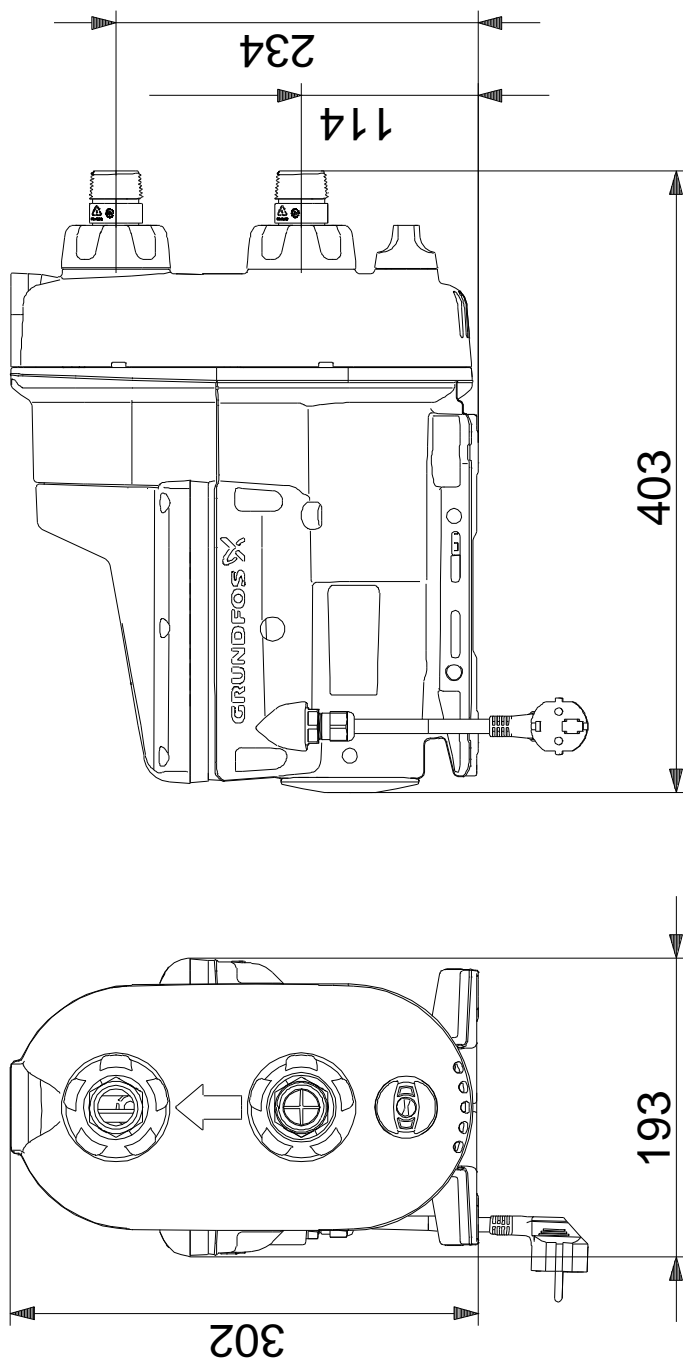
Kogus	Kirjeldus						
1	<p>SCALA2 3-45 A</p>  <p>Toote kood: 98562862</p> <p>Grundfos SCALA2 is a fully integrated, self-priming, compact waterworks for pressure boosting in domestic applications.</p> <p>SCALA2 incorporates integrated speed control enabling the keeping of the perfect pressure at the taps, meaning that the pump performance will increase with increasing demand.</p> <p>SCALA2 can be installed in three easy steps:</p> <ol style="list-style-type: none">1. Connect the pipes.2. Prime the pump.3. Plug the pump into the power outlet and the pump will start. <p>Grundfos SCALA2 has all the components necessary to ensure a comfortable pressure:</p> <ul style="list-style-type: none">• intelligent controller• integrated speed-controlled drive• integrated tank• integrated sensors• integrated non-return valves. <p>As it is self-priming, the SCALA2 is able to pump water from a level below the pump. Provided it is filled with water, the pump is able to lift water from a depth of 8 m in less than 5 minutes. This facilitates easy installation and start-up of the pump and provides more reliable water supply in installations where there is a risk of dry running and leakages in suction hose or pipes.</p> <p>If exposed to dry running, water shortage or excessive temperature, blocked pump, for example in case of seizure or overload, the pump will stop automatically, thus preventing a motor burnout.</p> <p>The pump features an automatic reset function. In case of dry running or similar alarm, the pump will stop. Restarting will be attempted every 5 minutes 8 times, there after new restart attempt will occur every 24 hours. The automatic reset function can be deactivated.</p> <p>Thanks to its hydraulic design, permanent magnet motor and water cooling, the pump is extremely low-noise, 47 dB(A) in typical use, which makes it suitable for indoor as well as outdoor use. Max noise level at full load are 53 dB(A)</p> <p>The built-in pressure tank reduces the number of starts and stops in case of leakages in the pipe system, causing less wear on the pump.</p> <p>SCALA2 require no maintenance, but it is recommended to keep the pump clean, check the non-return valves and keep the ventilation holes free of dust</p> <p>Vedelik:</p> <table><tr><td>Pumbatav vedelik:</td><td>Vesi</td></tr><tr><td>Vedeliku temperatuurivahemik:</td><td>0 .. 45 °C</td></tr><tr><td>Valitud vedeliku temperatuur:</td><td>20 °C</td></tr></table>	Pumbatav vedelik:	Vesi	Vedeliku temperatuurivahemik:	0 .. 45 °C	Valitud vedeliku temperatuur:	20 °C
Pumbatav vedelik:	Vesi						
Vedeliku temperatuurivahemik:	0 .. 45 °C						
Valitud vedeliku temperatuur:	20 °C						

Kogus	Kirjeldus
	Tihedus: 998.2 kg/m ³
	Tehnilised:
	Nimijõudlus: 3 m ³ /h
	Tõstekõrgus nom.: 27 m
	Primaartihend: CARBON/CERAMIC
	Approvals on nameplate: CE,VDE,MORO,AAA
	Approvals for drinking water: WRAS,ACS
	Karakt. tolerantsid: ISO9906:2012 3B
	Materjalid:
	Pumbapesa: Composite
	Pump: NORYL FE1630PW PPE+PS-GS30
	Tööratas: Composite
	NORYL FE1630PW PPE+PS-GS30
	Paigaldamine:
	Ümbritseva temperat. vahemik: 0 .. 55 °C
	Maks. töösurve: 10 bar
	Maximum permissible inlet pressure: 6 bar
	Type of inlet connection: R
	Type of outlet connection: R
	Imiava mõõt: 1 inch
	Surveava mõõt: 1 inch
	Pressure rating for connection: PN 10
	Elektriandmed:
	Tarbitav võimsus - P1: 550 W
	Vooluvõrgu sagedus: 50 / 60 Hz
	Nimipinge: 1 x 200-240 V
	Nimivool: 2.8 A
	Kaitseklass (IEC 34-5): IPX4D
	Insulation class (IEC 85): F
	Kaabli pikkus: 2 m
	Toitepistik: Type E/F (CEE7/7)
	Power plug: Schuko plug
	Muu:
	Nettokaal: 9.55 kg
	Bruttokaal: 11.9 kg
	Tarnemaht: 0.044 m ³
	Säilitustemperatuuri vahemik: -40 .. 70 °C
	Danish VVS No.: 385183145
	Swedish RSK No.: 5931159
	Finnish LVI No.: 4732505
	Norwegian NRF no.: 9040011
	Päritoluriik: RS
	Tollitariifi nr: 84137075

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Märkus! Kõik mõõdud on [mm] kui pole teisiti tähistatud.
Lahtiütlus: see lihtsustatud mõõtjoonis ei näita kõiki detaile.