

**DAB Submersible pump
technopolymer 1 1/4" female
thread 4,2A 230VAC black/grey
type DTRON3 45/90 (7043936)**



TECHNICAL SPECIFICATIONS

Colour	black/grey
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Material	technopolymer
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Pump body	technopolymer
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Material impeller 1	technopolymer
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Connection	female thread
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Voltage	230VAC
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Max. temperature	50 °C
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Minimum medium temperature 0 °C
(continuous)

Press	1 1/4 "
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Maximum ambient temperature 50 °C

Minimum ambient temperature	0 °C
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Type	DTRON3 45/90
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Output Power	0,8 HP
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Max. head	45 m
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Size	1 1/4"
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Power	0.6 kW
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Ampere	4,2 A
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Max flow rate	6.3 m ³ /h
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BEP Capacity	4.21
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BEP Head	19.4
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PORlh	0.6
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PORhh	45
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PORlq	0.7
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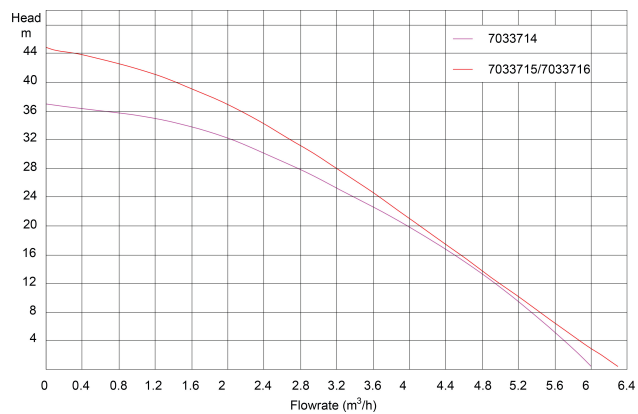
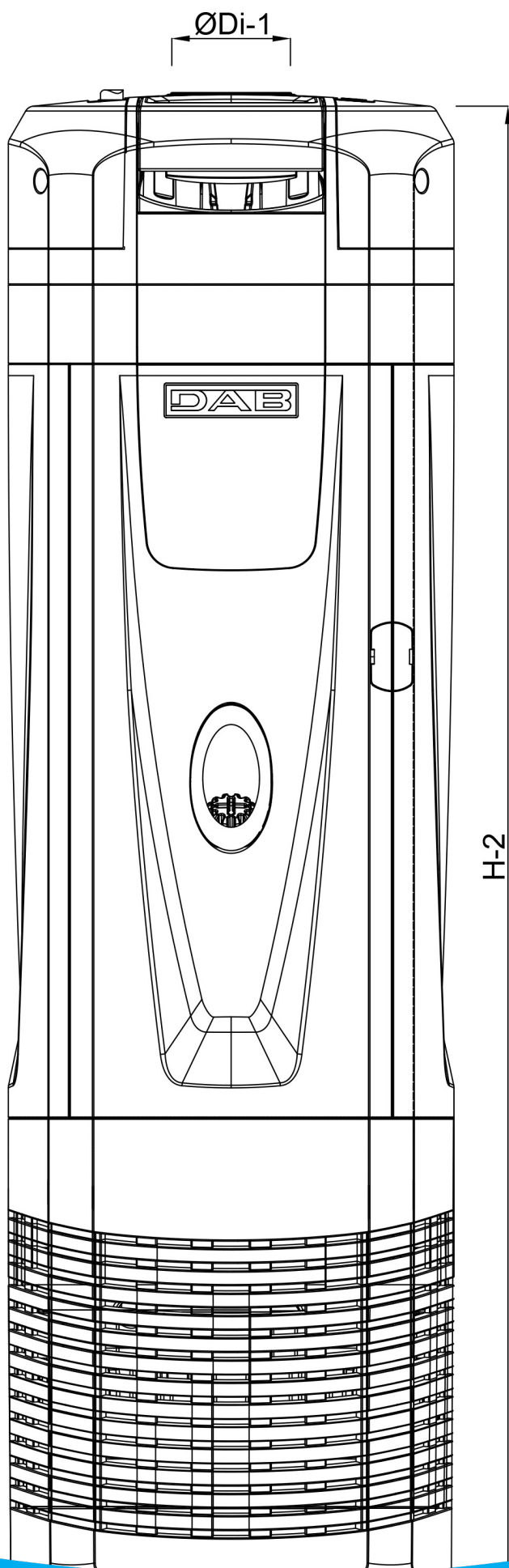
PORhq	6.3
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DIMENSIONS

Db	185 mm
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H-2	611 mm
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ØDi-1	1 1/4 "
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PRODUCT INFORMATION

Installation: Fixed, horizontal or vertical. Submerged or semi-submerged. Maximum immersion depth: 7/12 m Pump can be used with liquids containing solid particles of up to 2 mm in size. Suitable for use in residential building services for pressurisation, rainwater reuse, gardening and irrigation. Integrated debris filter and check valve. Electronic operation allows the pump to start and stop autonomously in line with system requirements and protects against a dry run.

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