

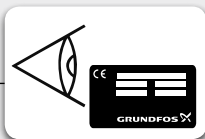
JP / JP PM JP PT-V / JP PT-H



Further product documentation
net.grundfos.com/qr/i/99520338

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GRUNDFOS 



Min./Max. 0/40 °C (S3: 60 °C)
Min./Max. 32/104 °F (S3: 140 °F)



$P_{\max} = 6 \text{ bar (87 psi)}$

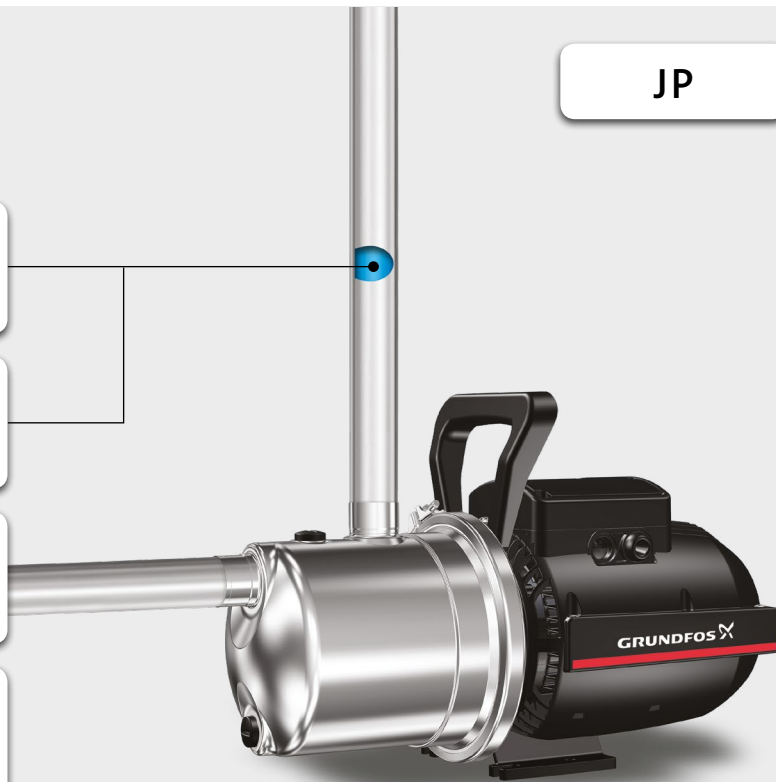


- Voltage [V]
- Frequency [Hz]
- Connection: GAS / NPT

Min./Max. 0/40 °C (S3: 55 °C)
Min./Max. 32/104 °F (S3: 131 °F)



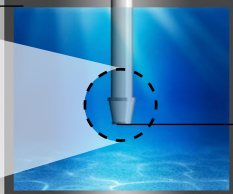
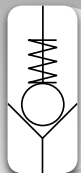
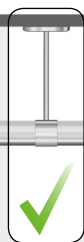
JP

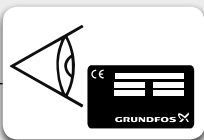


JP

Max. 8 m / 26 ft

$\geq 0.5 \text{ m} / 1.64 \text{ ft}$





Min./Max. 0/40 °C (S3: 60 °C)
Min./Max. 32/104 °F (S3: 140 °F)



$P_{\max} = 6 \text{ bar (87 psi)}$



- Voltage [V]
- Frequency [Hz]
- Connection: GAS / NPT

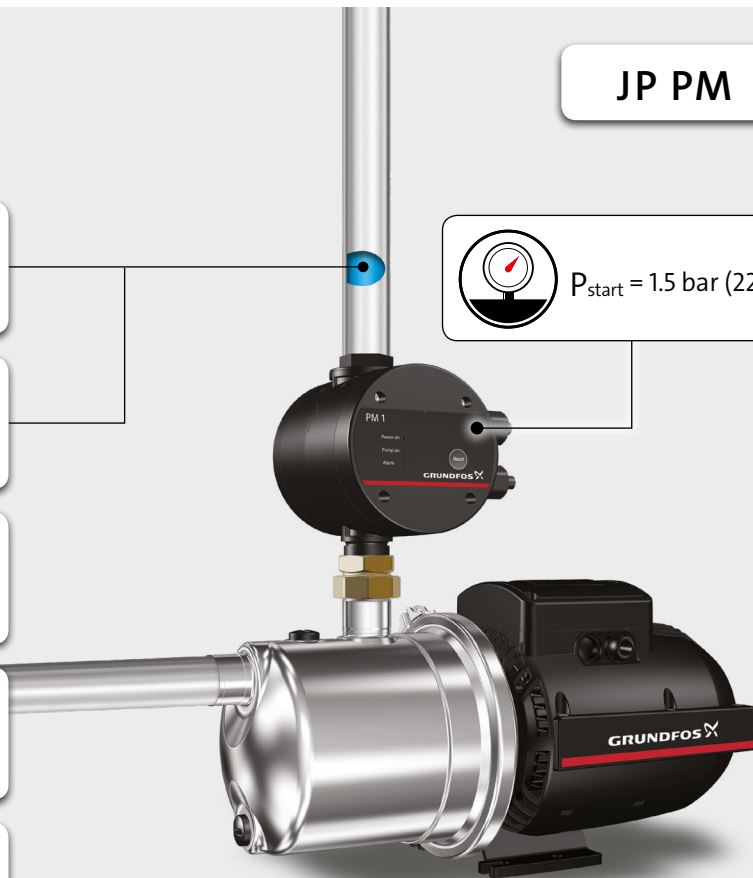
Min./Max. 0/40 °C (S3: 55 °C)
Min./Max. 32/104 °F (S3: 131 °F)



JP PM



$P_{\text{start}} = 1.5 \text{ bar (22 psi)}$



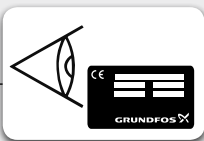
JP PM

Max. 10 m

Max. 8 m / 26 ft

The diagram illustrates the correct and incorrect ways to connect a Grundfos JP PM pump. The pump is shown with its motor and control unit. A vertical pipe leads from the pump down into a water tank. A horizontal pipe runs from the pump to the left, where it connects to a vertical pipe that goes down into the tank. A green checkmark is placed next to the correct connection point, which is at least 0.5 m (1.64 ft) above the water level. A second green checkmark is placed next to the incorrect connection point, which is at the top of the vertical pipe, indicating a maximum height of 10 m. A third green checkmark is placed next to the horizontal pipe, indicating a maximum length of 8 m (26 ft). A switch is shown on the right, labeled '0/Off' and '1/On'.

$\geq 0.5 \text{ m} / 1.64 \text{ ft}$



Min./Max. 0/40 °C (S3: 60 °C)
Min./Max. 32/104 °F (S3: 140 °F)



$P_{\max} = 6 \text{ bar (87 psi)}$

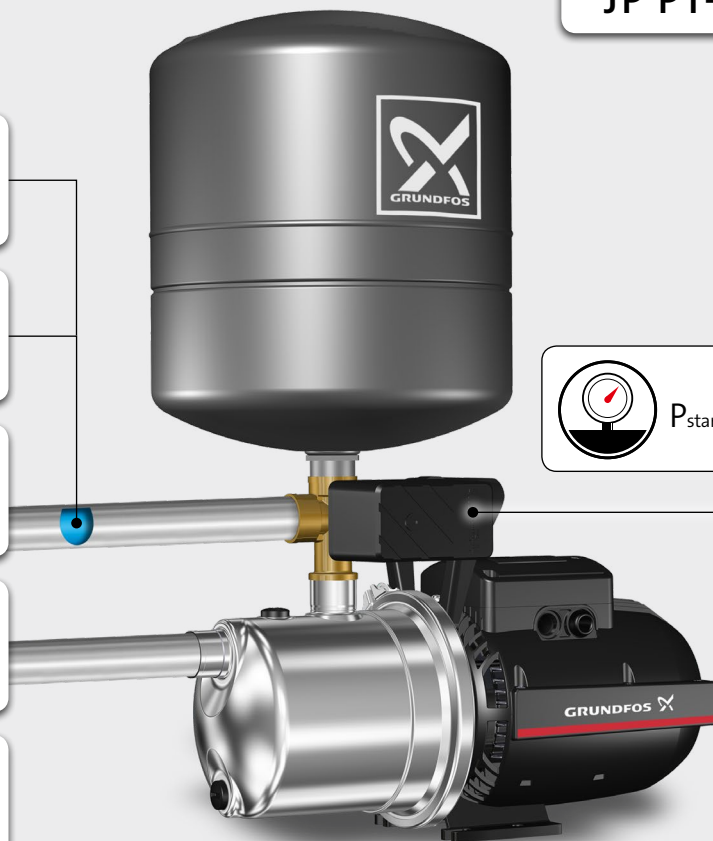


- Voltage [V]
- Frequency [Hz]
- Connection: GAS

Min./Max. 0/40 °C (S3: 55 °C)
Min./Max. 32/104 °F (S3: 131 °F)



JP PT-V



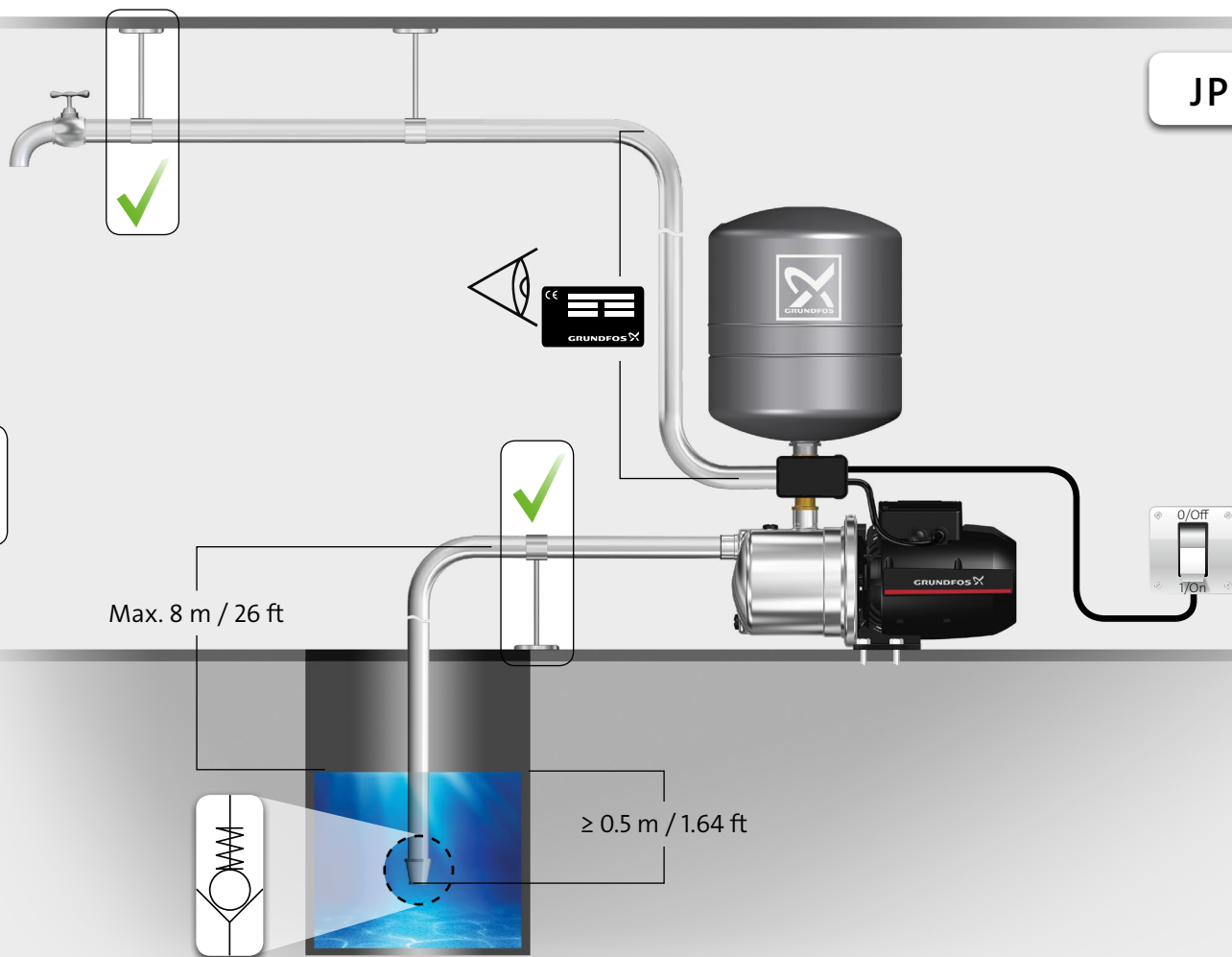
$P_{\text{start}} = 2.2 \text{ bar}$

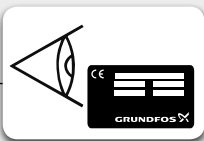
JP PT-V

(32 psi)

Max. 8 m / 26 ft

$\geq 0.5 \text{ m} / 1.64 \text{ ft}$





Min./Max. 0/40 °C (S3: 60 °C)
Min./Max. 32/104 °F (S3: 140 °F)



$P_{\max} = 6 \text{ bar (87 psi)}$



- Voltage [V]
- Frequency [Hz]
- Connection: GAS

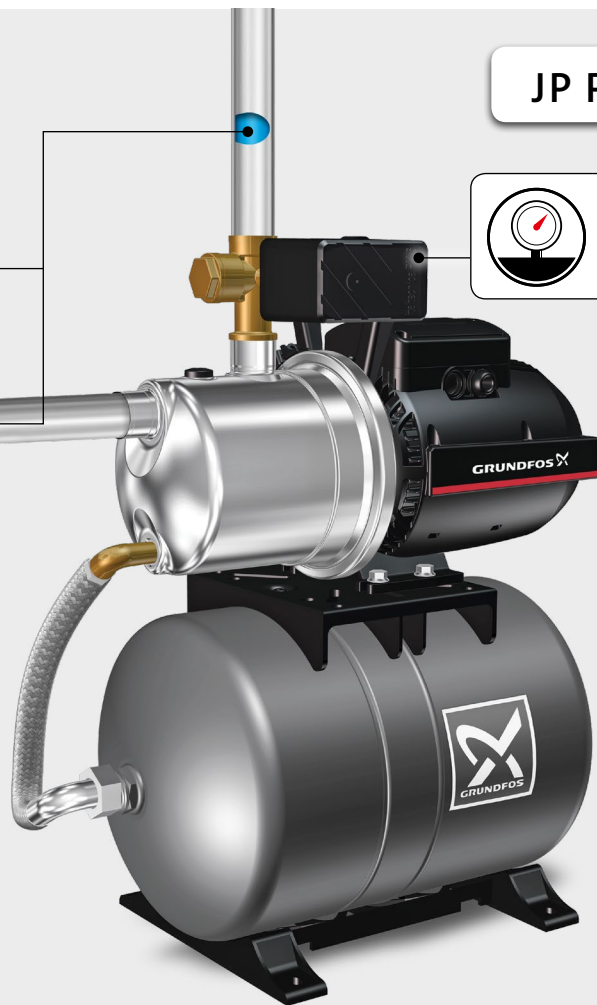
Min./Max. 0/40 °C (S3: 55 °C)
Min./Max. 32/104 °F (S3: 131 °F)



JP PT-H



$P_{\text{start}} = 2.2 \text{ bar}$

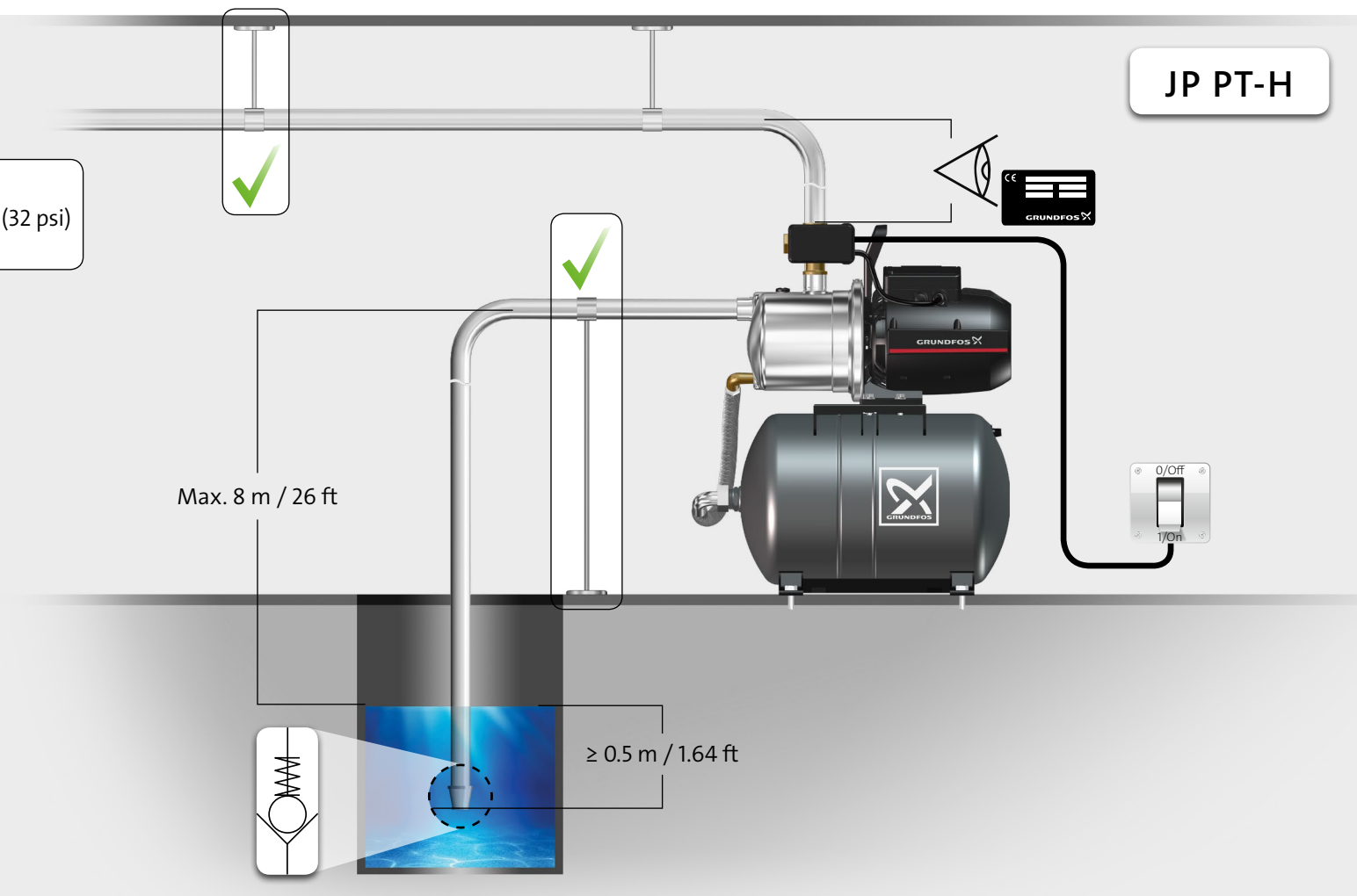


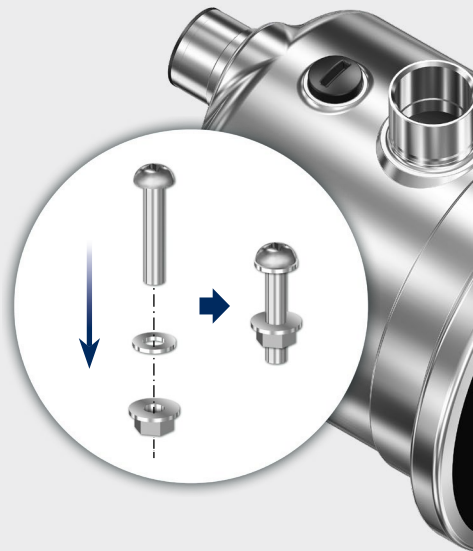
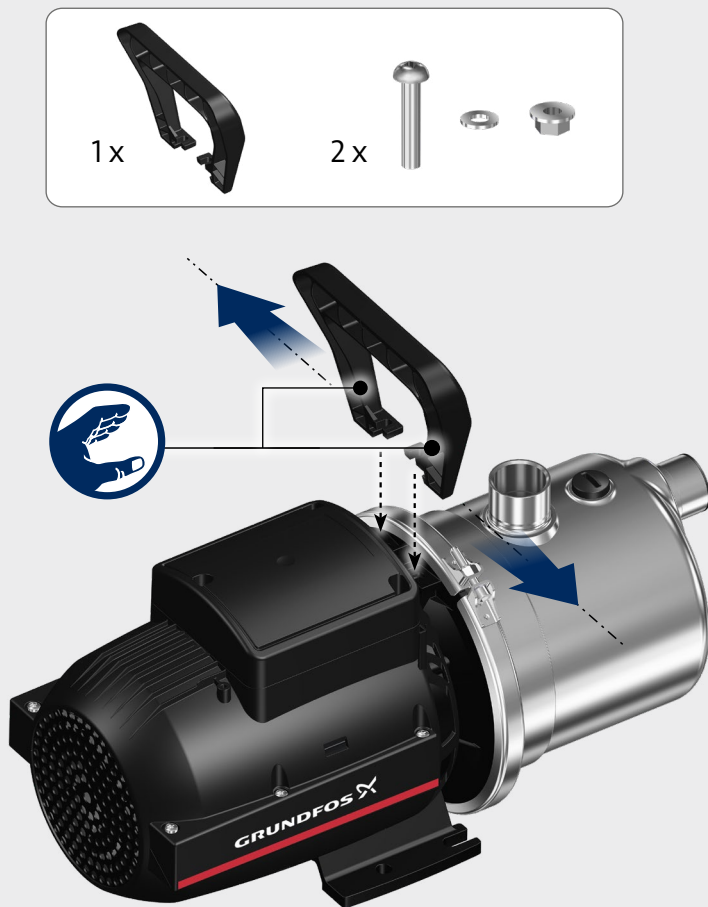
JP PT-H

(32 psi)

Max. 8 m / 26 ft

$\geq 0.5 \text{ m} / 1.64 \text{ ft}$



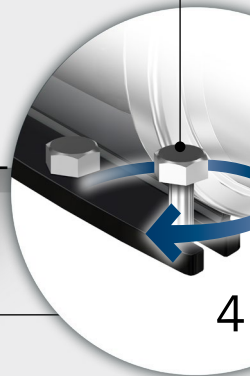
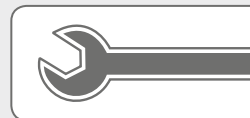
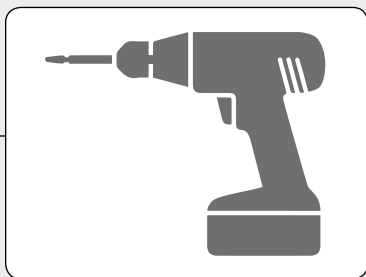


JP



1A

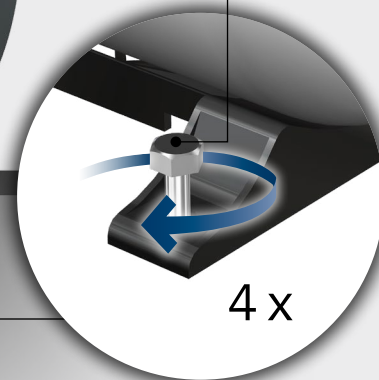
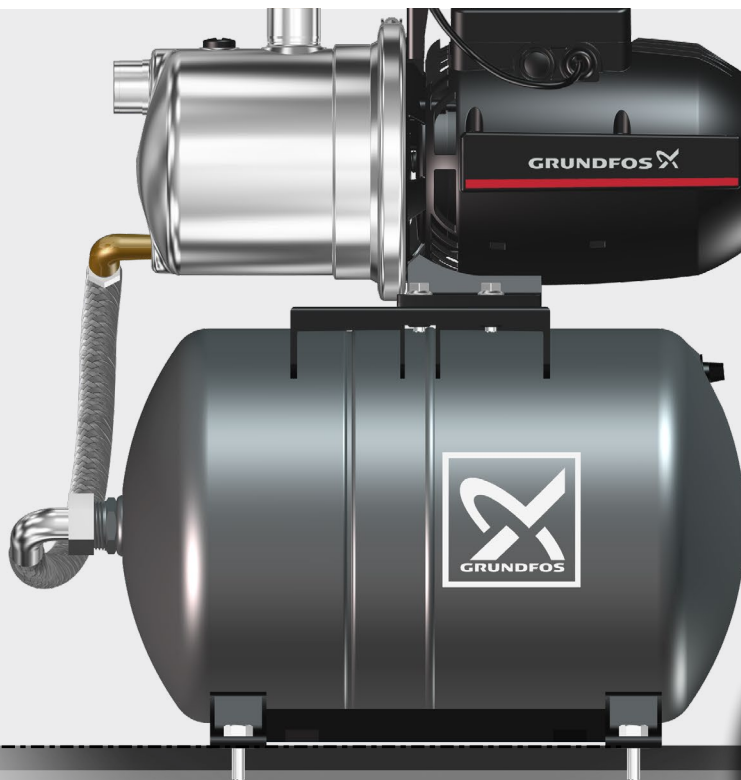
JP / JP PM/ JP



PT-V

1B

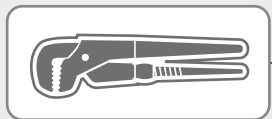
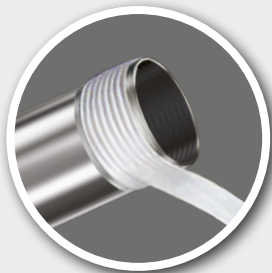
JP PT-H



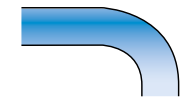
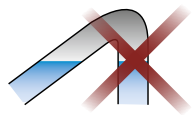
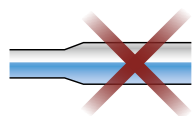
4 x



2a

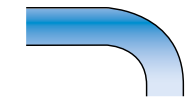
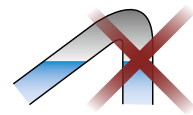
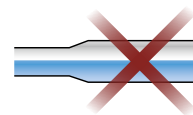
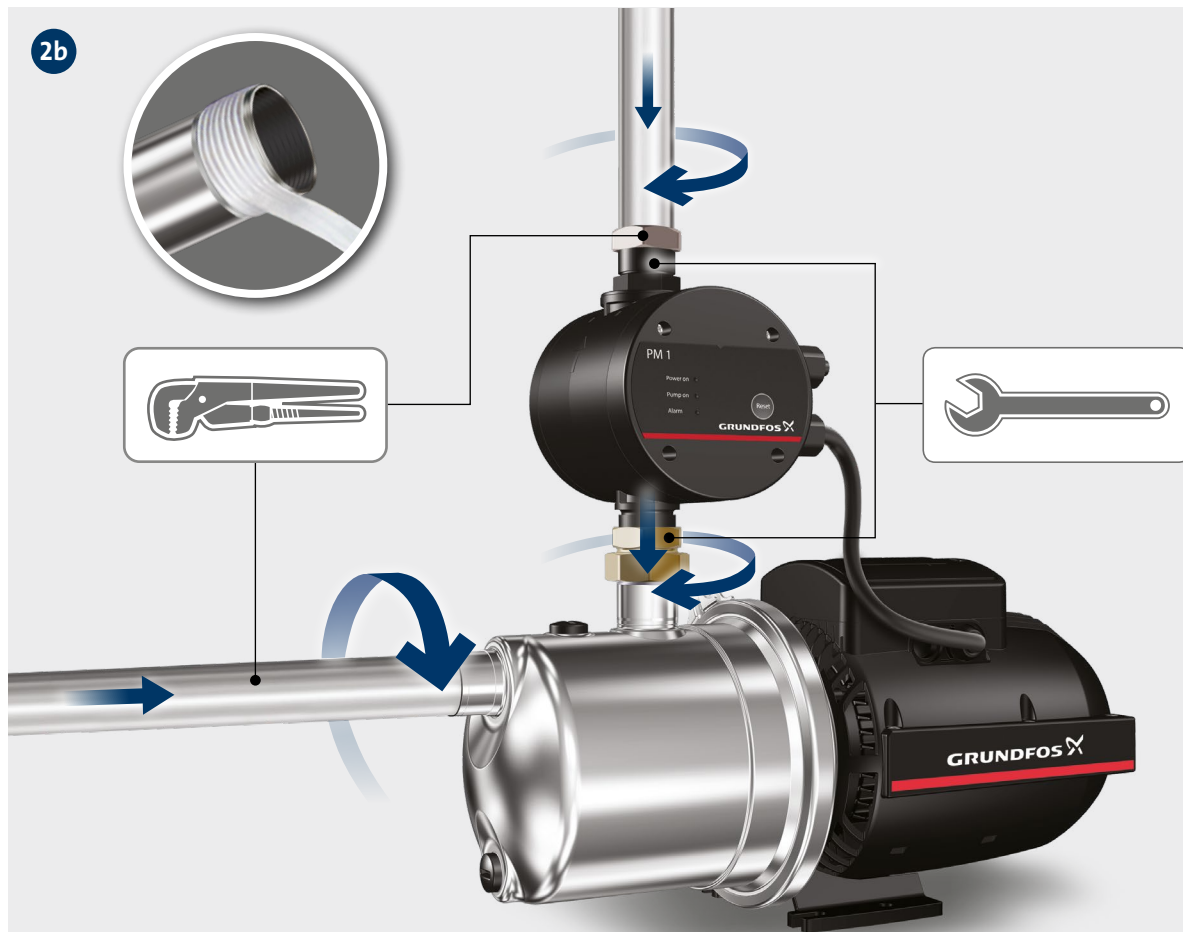


JP

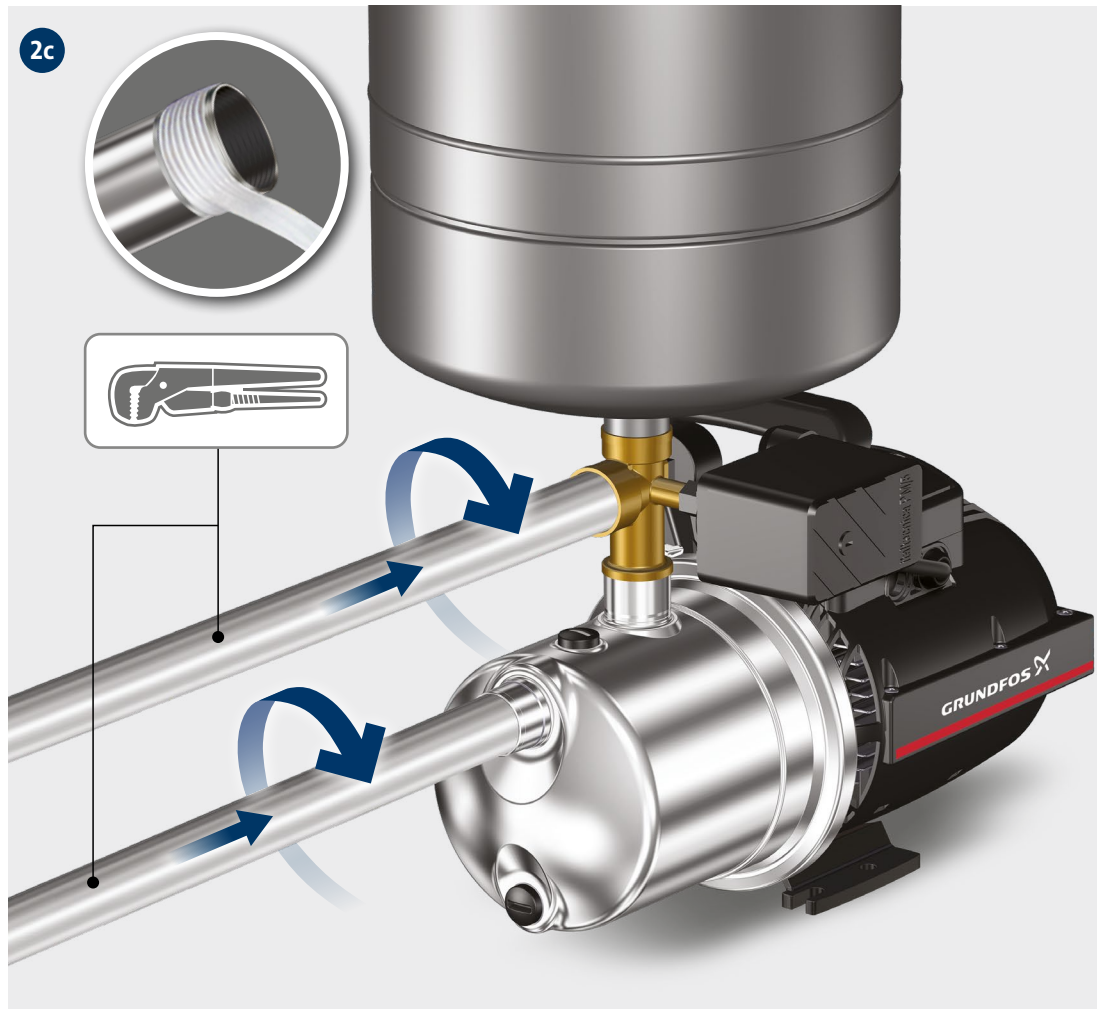
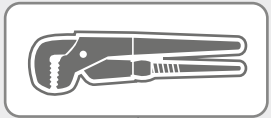
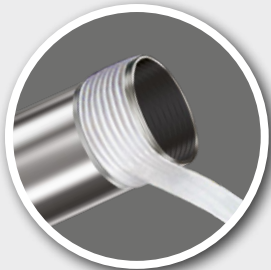


2b

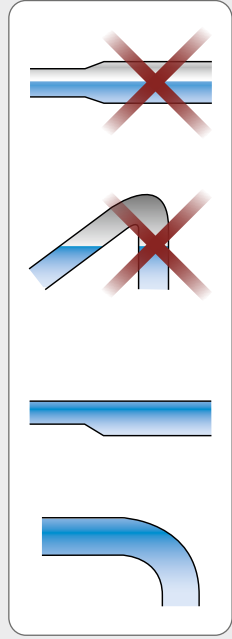
JP PM



2c

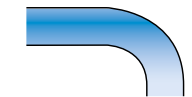
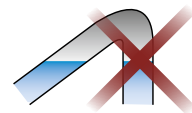
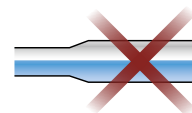
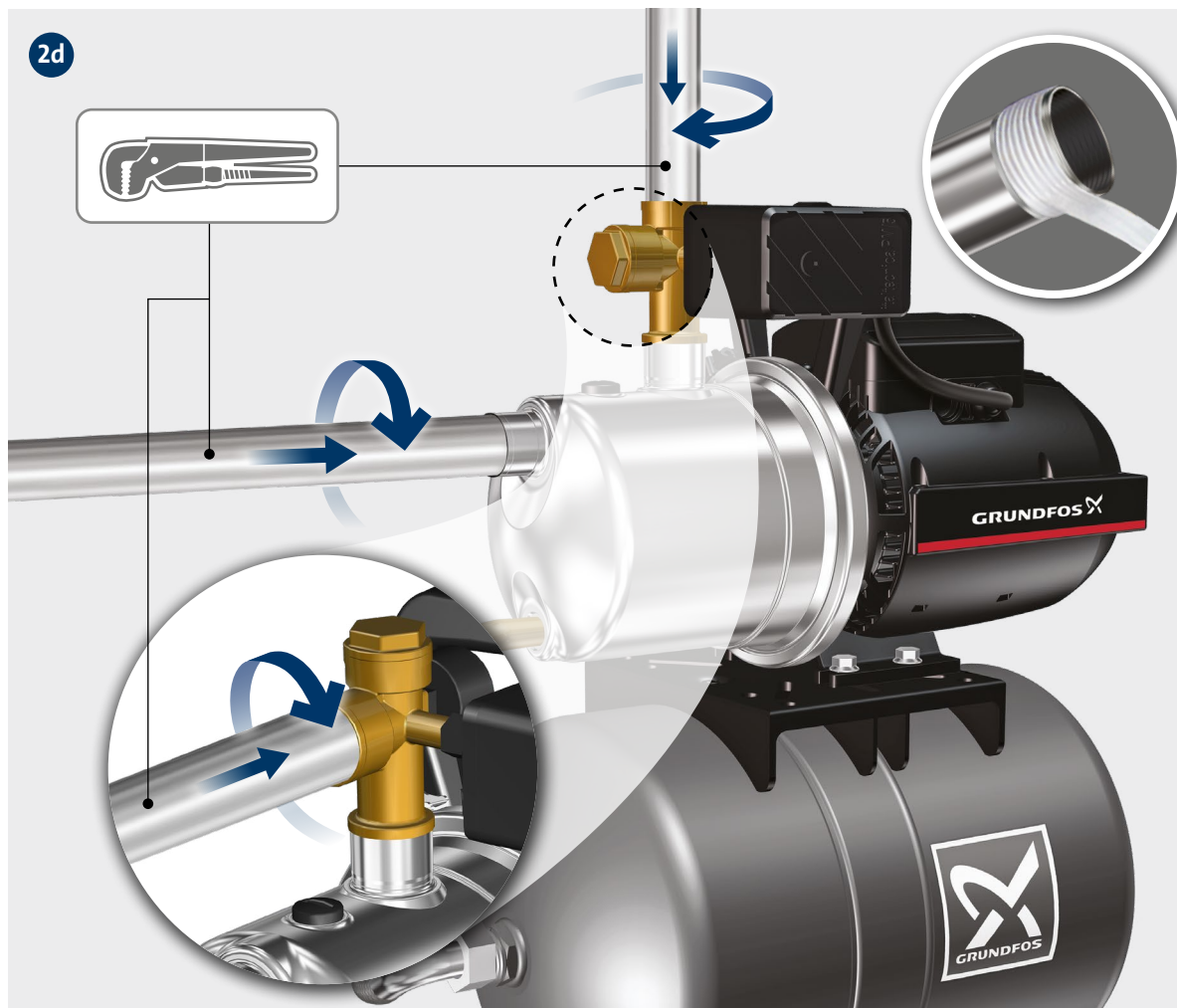


JP PT-V



2d

JP PT-H



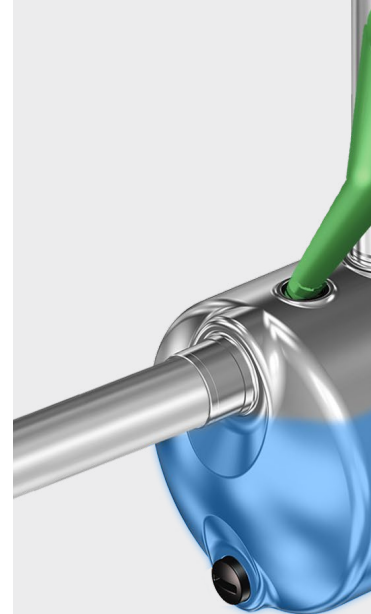


3

JP / JP PM / JP PT-V / JP PT-H



4



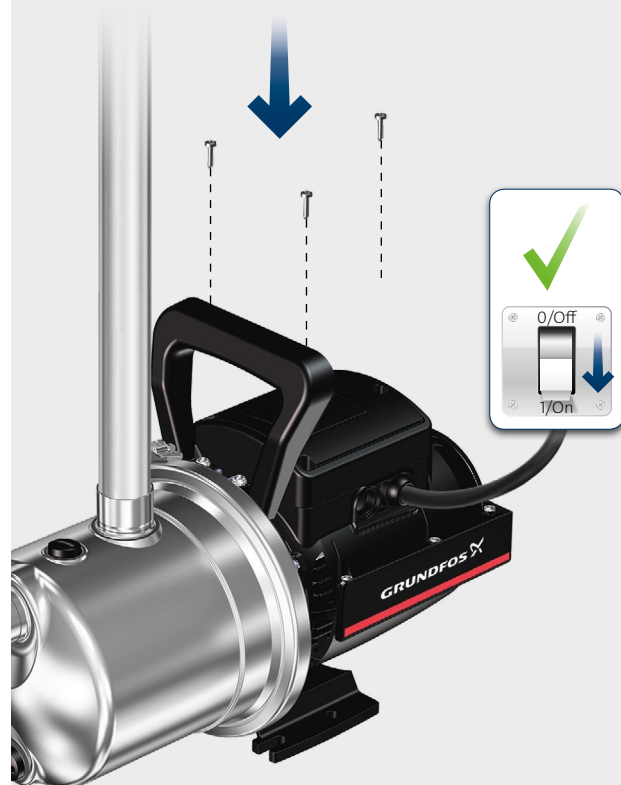


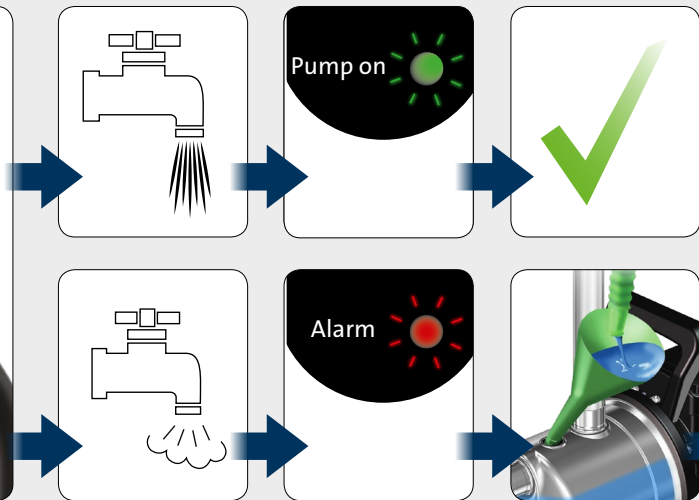


JP / JP PM / JP PT-V / JP PT-H



9





JP PM

Reset



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JP / JP PM / JP PT-V / JP PT-H



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Installation date: _____

Installer:

99544277 1218

ECM: 1249679

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