



SERIES DxA100



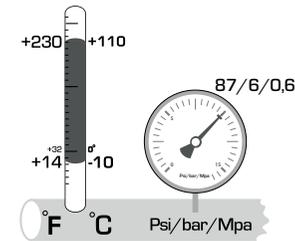
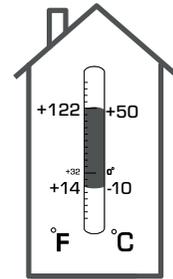
Mtrl.nr: 9814 10 52 • Ritn.nr: 7783 vers. A • Rev. 1910



Series DDA111
Series DAA111

LVD 2014/35/EU
EMC 2014/30/EU
RoHS 2011/65/EU
PED 2014/68/EU, article 4.3

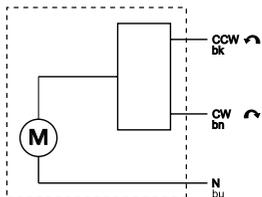
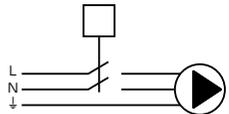
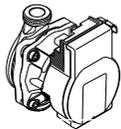
ErP 2009/125/EU
ErP 2015
EnEV 2014



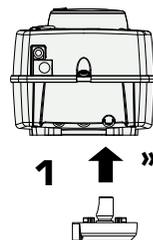
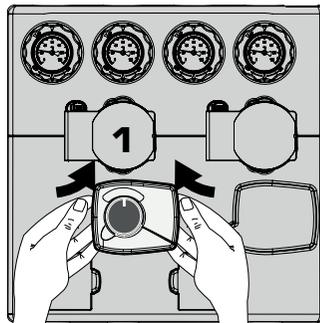
SERIES	FUNCTION
DAA111	
DDA111	



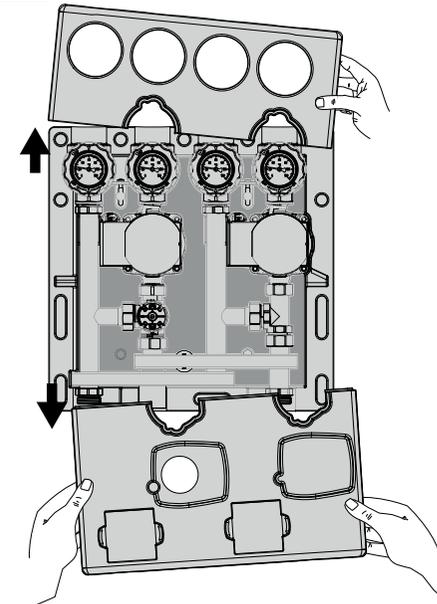
Electric installation



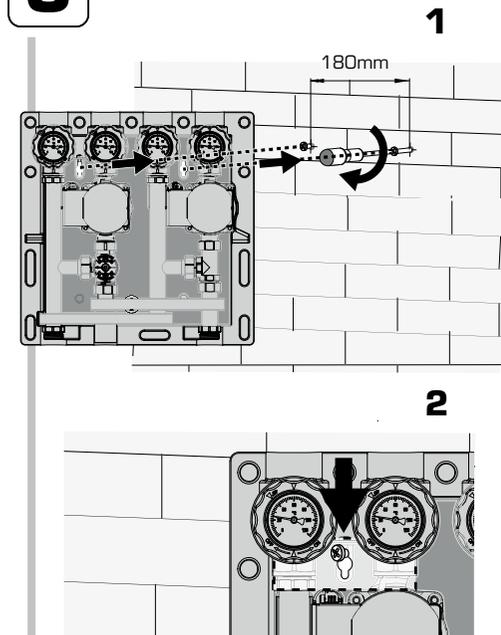
Remove actuator



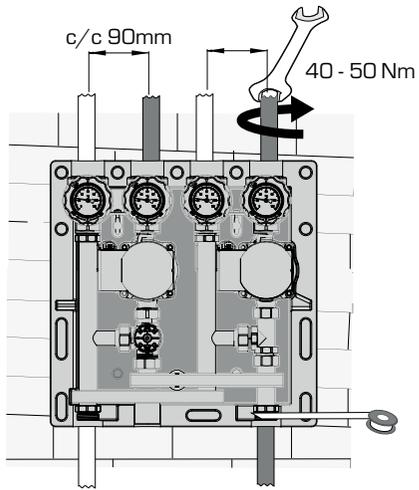
Disassembly insulation



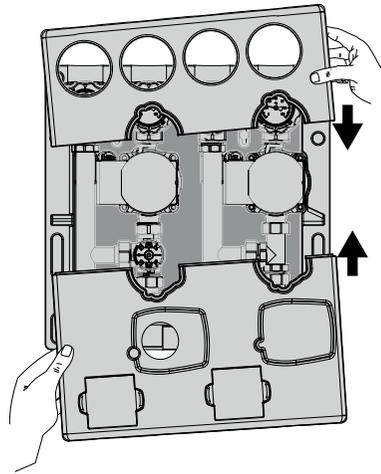
Wall mounting



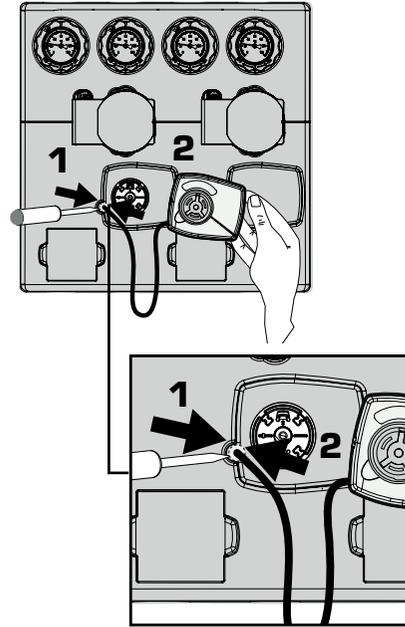
4 - Connecting the pipes



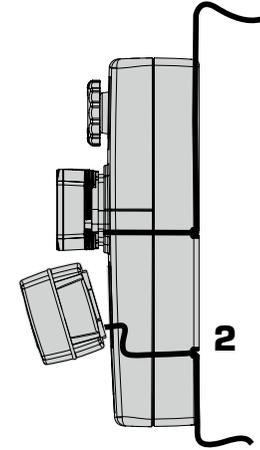
5 - Mount the insulation



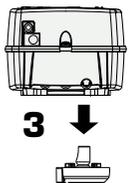
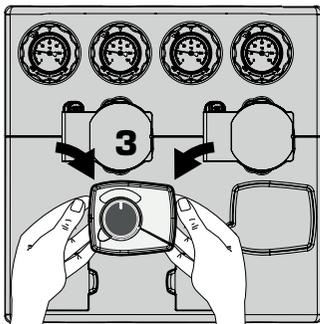
6a - Mount the actuator and cables



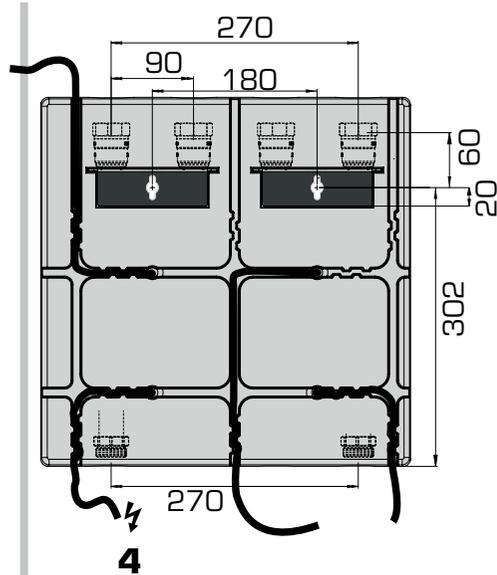
6b - Cabling



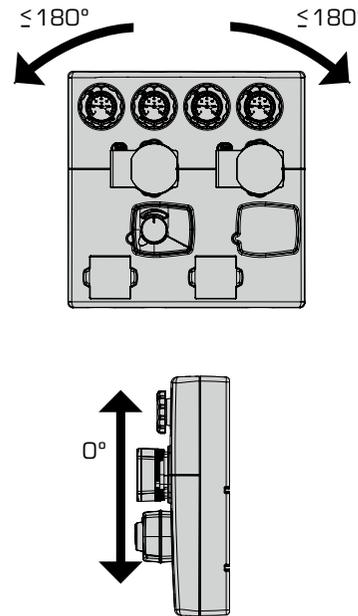
6c - Quick Fit



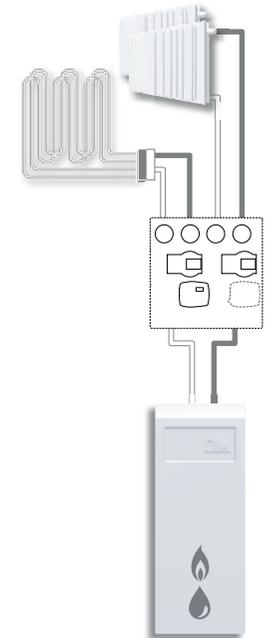
6d - Cabling • Dimensions



7 - Mounting position



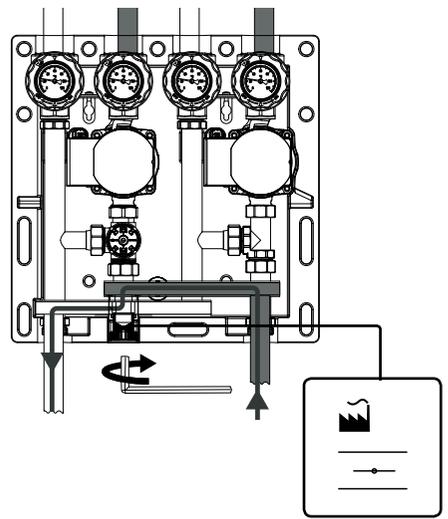
i - Application



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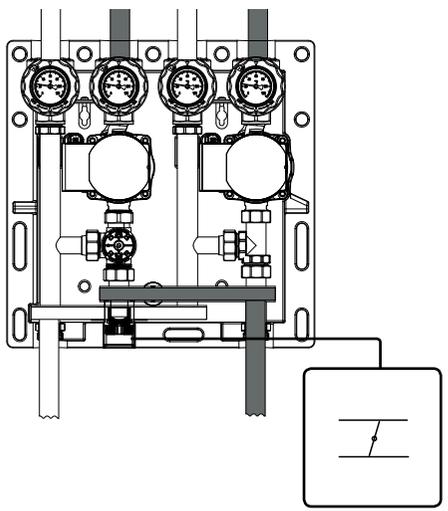


By-pass ON/OFF



6 ↶ = By-pass closed
 6 ↷ = By-pass open

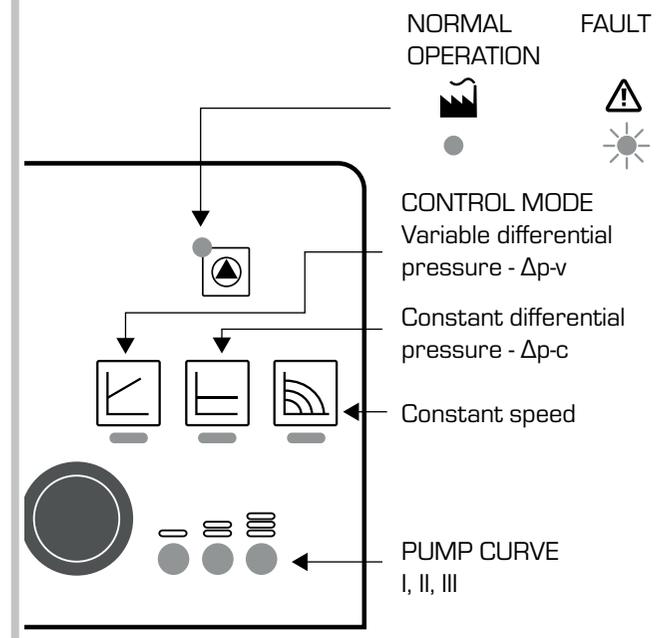
∅10 mm



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Display



i

= Factory settings

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Pump Settings

	Click	LED display	Control mode	Pump curve	Recommended	Alternative
1			Constant speed			
2			Constant speed			
3			Variable differential pressure $\Delta p-v$			
4			Variable differential pressure $\Delta p-v$			
5			Variable differential pressure $\Delta p-v$			
6			Constant differential pressure $\Delta p-v$			
7			Constant differential pressure $\Delta p-v$			
8			Constant differential pressure $\Delta p-v$			
9			Constant speed			

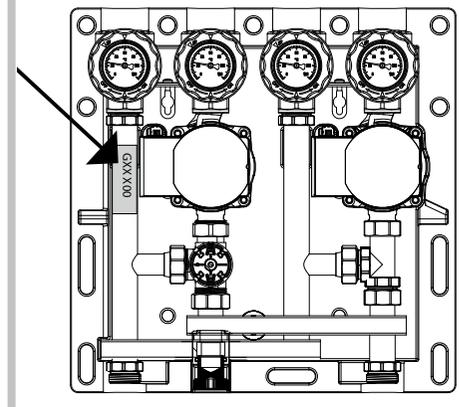
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Pump features

1	2	3	4
Hold	LED display	Last settings	Status
8 sec		1 sec	Locked
8 sec		1 sec	Unlocked
4 sec		1 sec	Factory setting
3 sec		10 min	Venting

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Nameplate



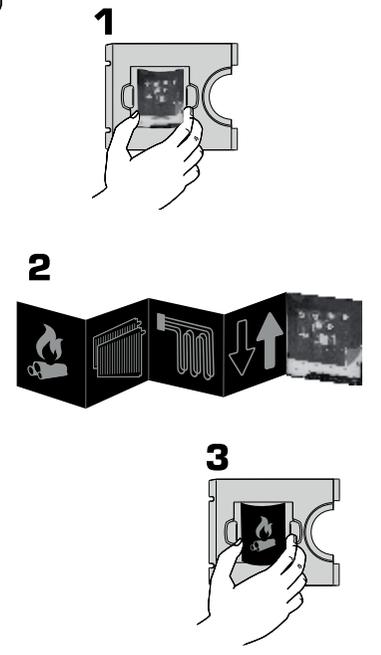
i



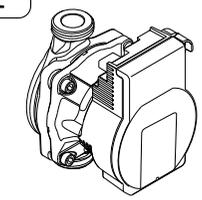
<http://www.esbe.eu/global/en/products/rotary-valves>

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Leaflet information



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<http://www.esbe.eu/global/en/products/circulation-units>