



HANSAELECTRA

INSTALLATION AND MAINTENANCE GUIDE





4



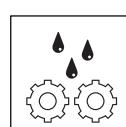
5-10



11



12



12-15



HANSA App

hansa.com/hansa-app

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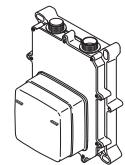
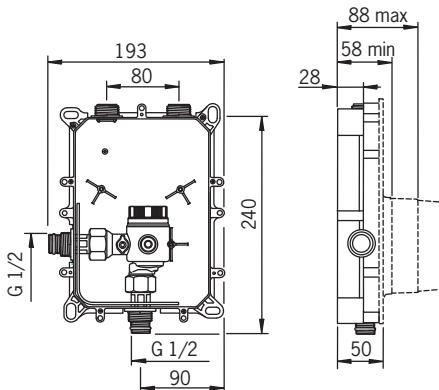
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0945 0170

EN 15091
50 - 1000 kPa
0.44 l/s (300 kPa)
65 kPa (0.2 l/s)

EMC 2014/30/EU

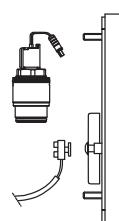
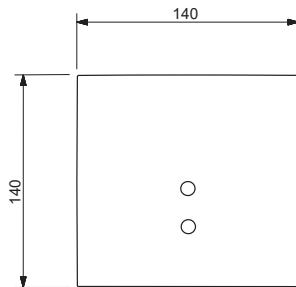


mpi.hansa.com/09450170

0946 9179 (12VDC)

EN 15091
50 - 1000 kPa
0.58 l/s (300 kPa)
40 kPa (0.2 l/s)
max. +70°C
IP 55

EMC 2014/30/EU

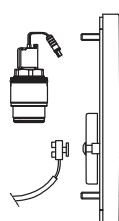
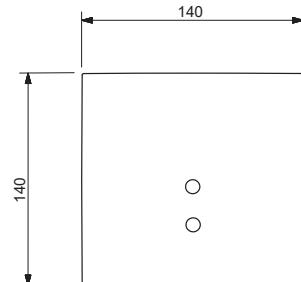


mpi.hansa.com/09469179

0947 9279 (6V)

EN 15091
50 - 1000 kPa
0.58 l/s (300 kPa)
40 kPa (0.2 l/s)
max. +70°C
Lithium 2CR5 6 V
IP 55

EMC 2014/30/EU

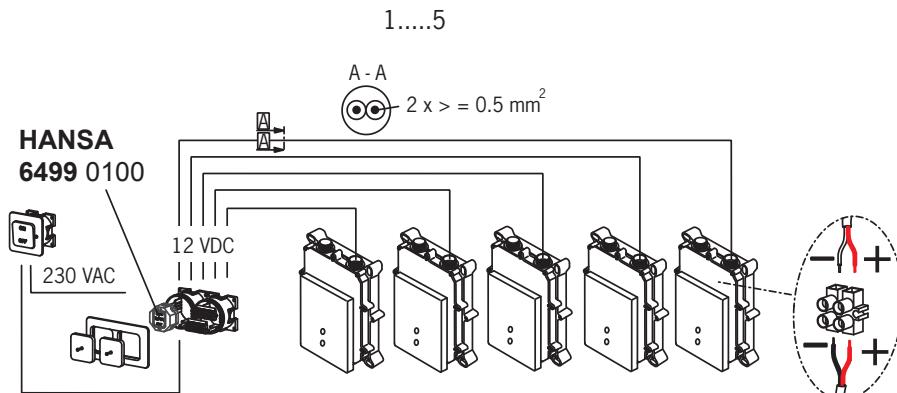


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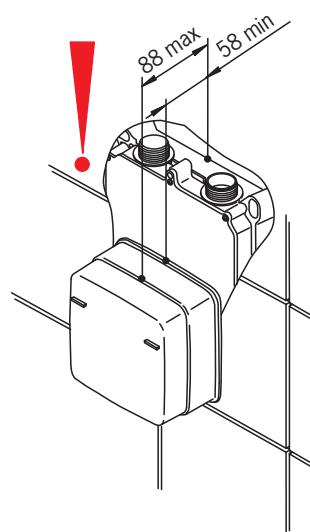
- GB** Power supply requirement: Power supply output must be short circuit protected
- CZ** Požadavky týkající se napájecího zdroje: Výstup napájecího zdroje musí být chráněn proti zkratu
- DE** Stromversorgungsvoraussetzungen: Stromversorgungsspannung muss kurzschlussgeschützt sein.
- DK** Krav til strømforsyning: Strømforsyningssudgang skal være kortslutningsbeskyttet
- EE** Nõuded vooluallikale: Vooluallikat vältjund peab olema kaitstud lühise eest
- ES** Requisitos del suministro eléctrico: el suministro eléctrico debe estar protegido contra cortocircuitos
- FI** Vaatimukset virtalähteelle: Virtalähteen ulostulon tulee olla olkosulku suojaattu
- FR** Unité d'alimentation électrique: La sortie de l'unité d'alimentation doit être protégée contre le court-circuit
- IT** Requisiti dell'alimentazione: L'uscita deve essere protetta da cortocircuito
- LT** Reikalavimai maitinimo šaltiniui: turi būti apsauga nuo trumpo jungimo
- LV** Prasības attiecībā uz barošanas ierīci: ierīces izvadam jābūt aizsargātam pret īsslēgumiem
- NL** Vereisten voor de voeding: De uitgang van de voeding moet beschermd zijn tegen kortsluitingen
- NO** Krav til strømforsyning: Strømforsyningsspennning må være kortslutningssikret
- PL** Wymagania w stosunku do zasilacza: Zasilacz musi być wyposażony w zabezpieczenie przeciwzwarciowe
- RO** Pentru alimentarea cu putere: borna de putere trebuie să fie protejată la scurtcircuit
- RU** Требования к источнику тока: Выход источника тока защищен от короткого замыкания
- SE** Krav på matningsdon: Utspänningen skall vara kortslutningssäker
- SK** Požiadavka na napájanie: Výstup napájania musí byť chránený voči skratu.
- UA** Вимоги до джерела струму: Вихід джерела струму захищений від короткого замикання.
- PT** Requisitos de alimentação eléctrica: a alimentação eléctrica deve estar protegida contra curto-circuito.
- GR** Προϋπόθεσης για αδιάλειπτη παροχή ρεύματος: Τόση εξόδου ασφαλισμένη έναντι βραχυκυκλώματος
- SI** Zahteva za napajanje: Izvod za napajanje mora biti zaščiten s kratkim stikom
- HU** Áramellátás: A tápegység kimeneténél fontos az érintésvédelmet biztosítani.

HANSA 6499 0100 + 0946 9179 (12 VDC)

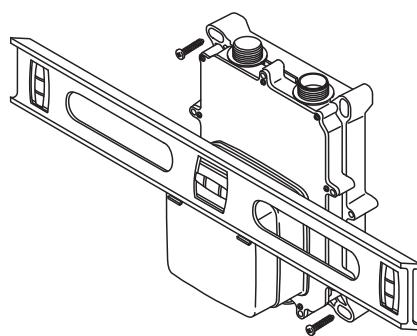




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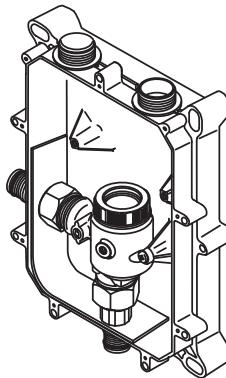


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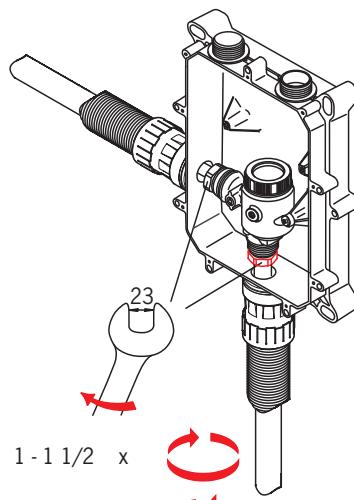




3



4



(A) 1 - 1 1/2 x

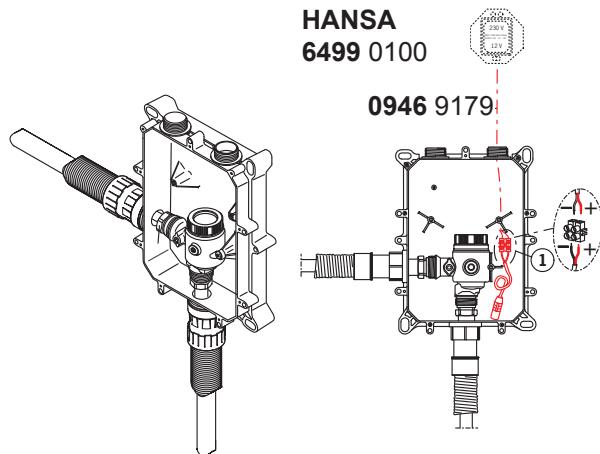
(B) 1/2 - 1 x

(C) 1/2 - 1 x

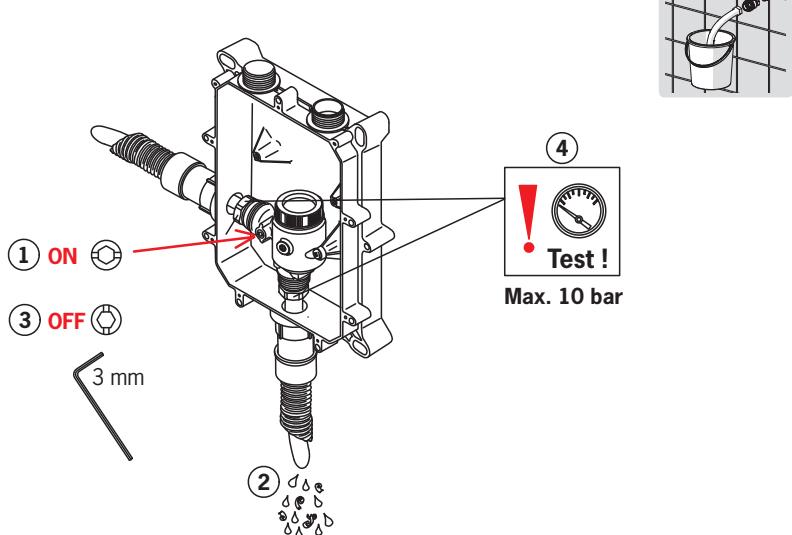




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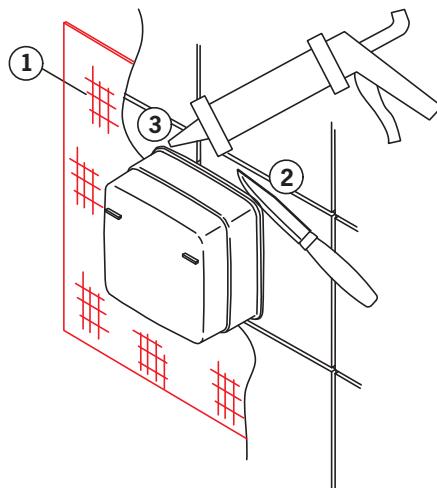


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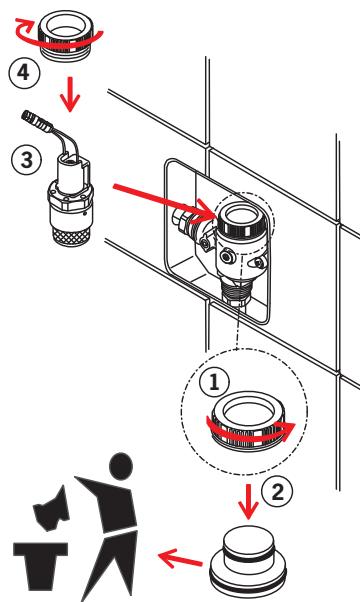




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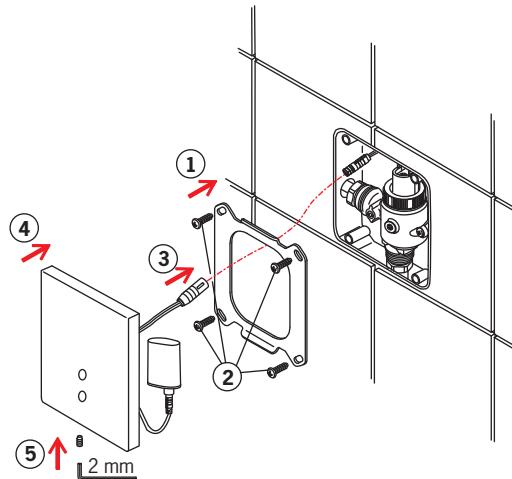
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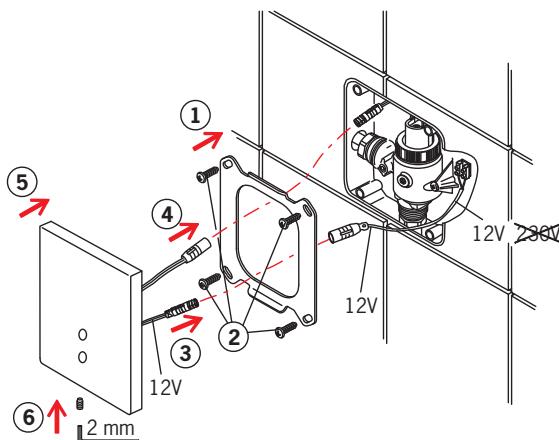


9

0947 9279 (6 V)

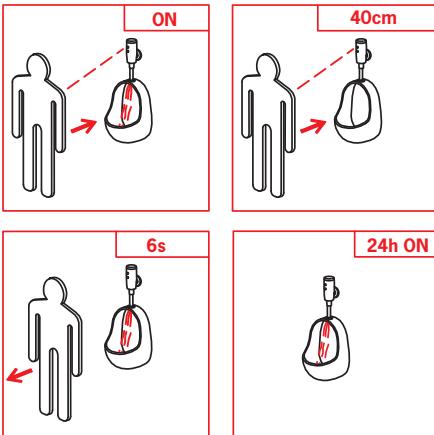
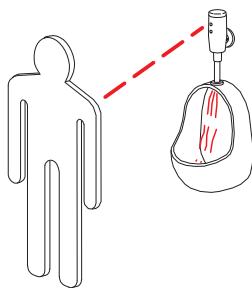


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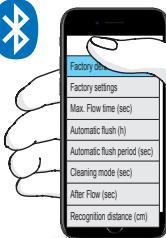
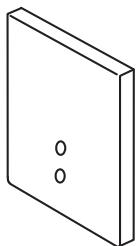




Automatic



 Bluetooth®



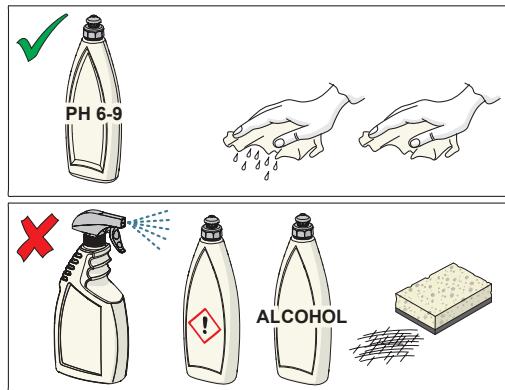
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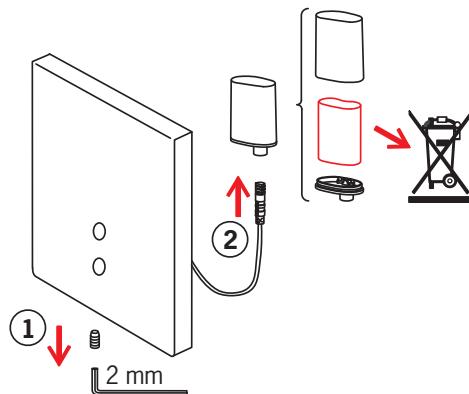
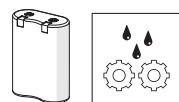
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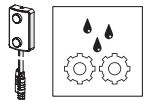
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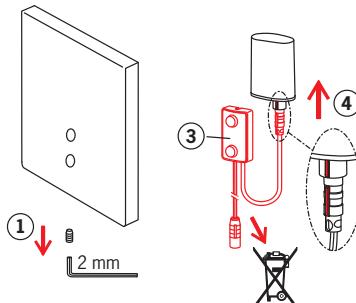
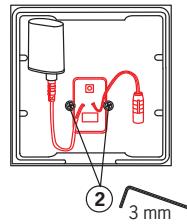
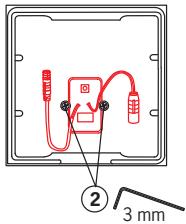


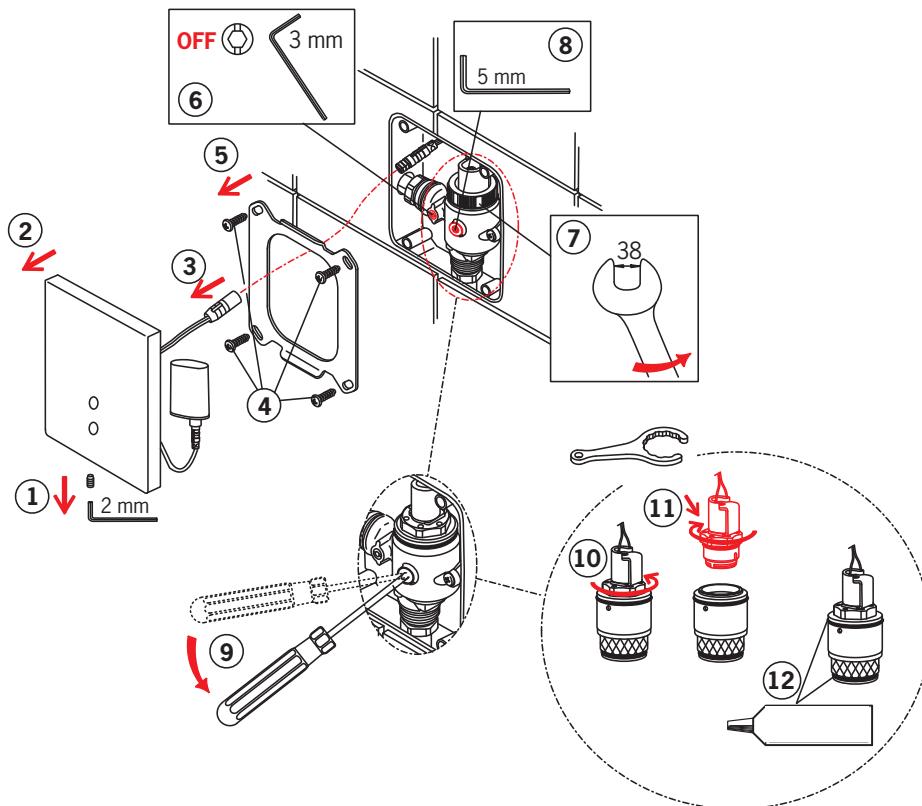
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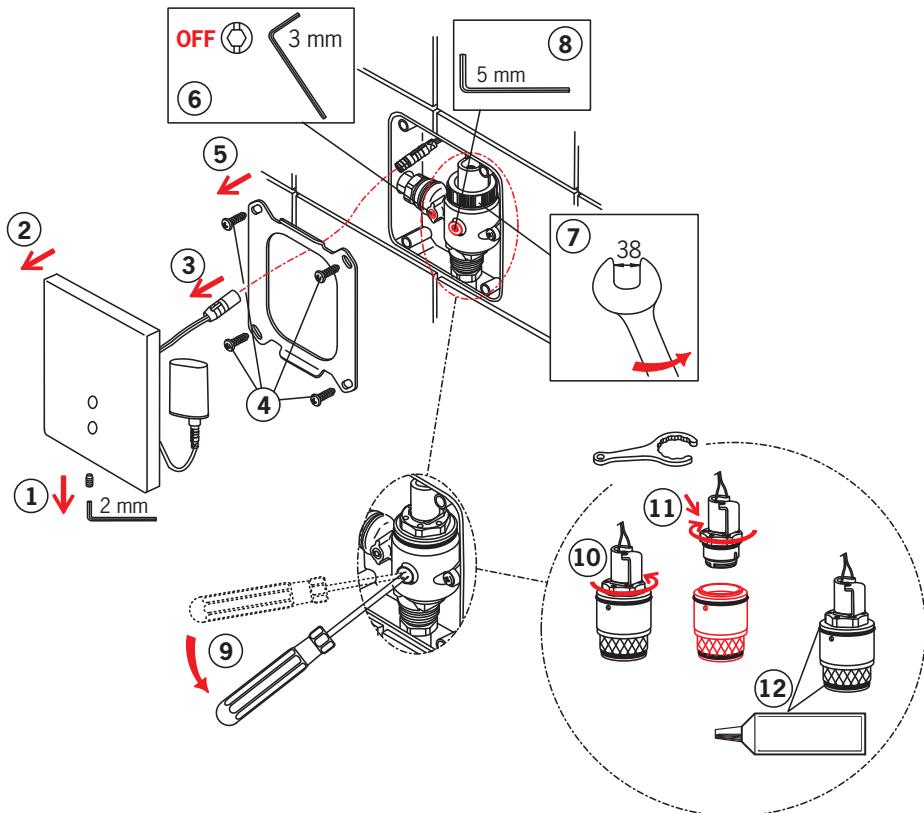




0946 9179 (12 VDC) 0947 9279 (6 V)







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The head office of the Group is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland). Oras Group employs approximately 1400 people in twenty countries. Oras Group is owned by Oras Invest, a family company and an industrial owner.

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