



# HANSA

Installation and maintenance guide



4-9



10-11



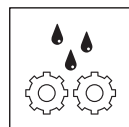
12-19



20-22



22-25



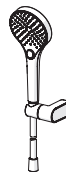
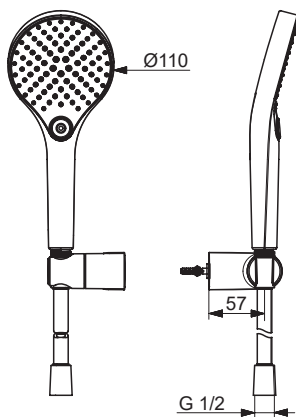
26-29



30

## 4417 0120

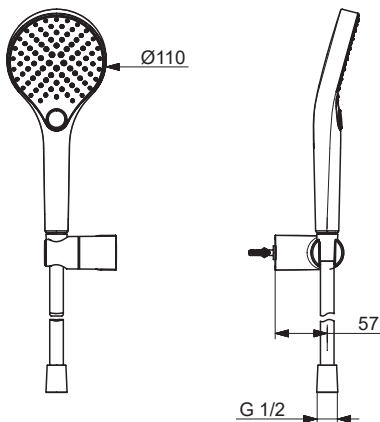
I (ISO 3822)  
EN1112  
50 - 500 kPa  
0.20 l/s (300 kPa w/Controller)  
max. +65°C



[mpi.hansa.com/44170120](http://mpi.hansa.com/44170120)

## 4417 0220

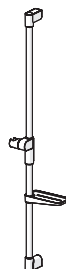
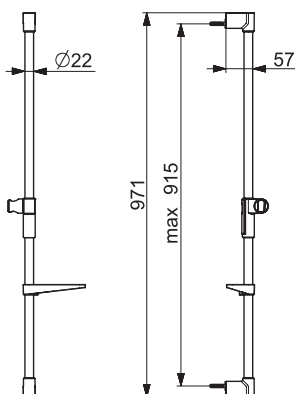
I (ISO 3822)  
EN1112  
50 - 500 kPa  
0.20 l/s (300 kPa w/Controller)  
max. +65°C



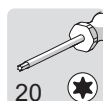
[mpi.hansa.com/44170220](http://mpi.hansa.com/44170220)

## 4413 0200

I (ISO 3822)  
EN1112  
50 - 500 kPa  
max. +65°C



[mpi.hansa.com/44130200](http://mpi.hansa.com/44130200)



①

②

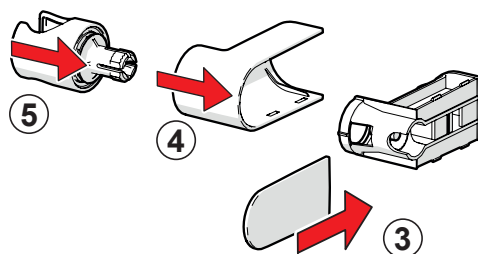
B C ①

A ②

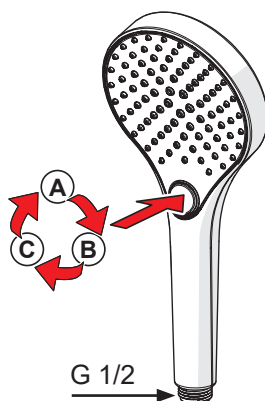
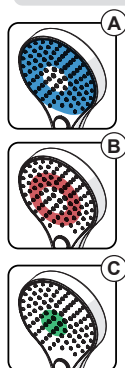
A 4x30 x 1

B 15/3x3 x 1

C 6x30 x 1

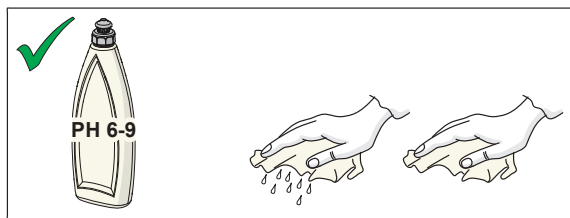
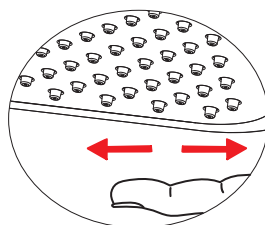
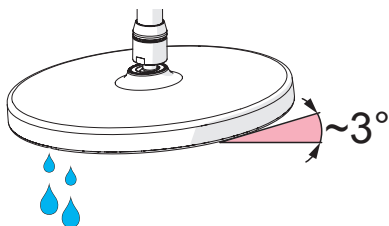
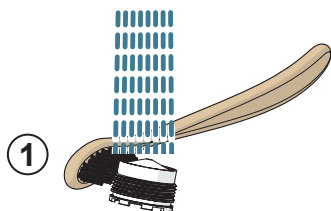


Max 65°C





①



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