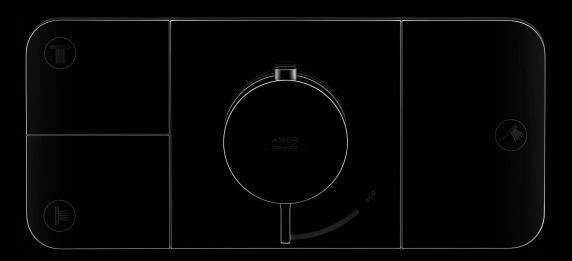




ALL IN ONE



INFORMATION & INSPIRATION

FOR PROFESSIONALS



03

Axor One



Axor One is a shower programme which thanks to its simplicity creates a new sense of space in the shower. People who value clarity and minimalism will particularly appreciate the generous proportions, gently rounded corners and slim silhouette that give the product the appearance of a monolith on the wall.

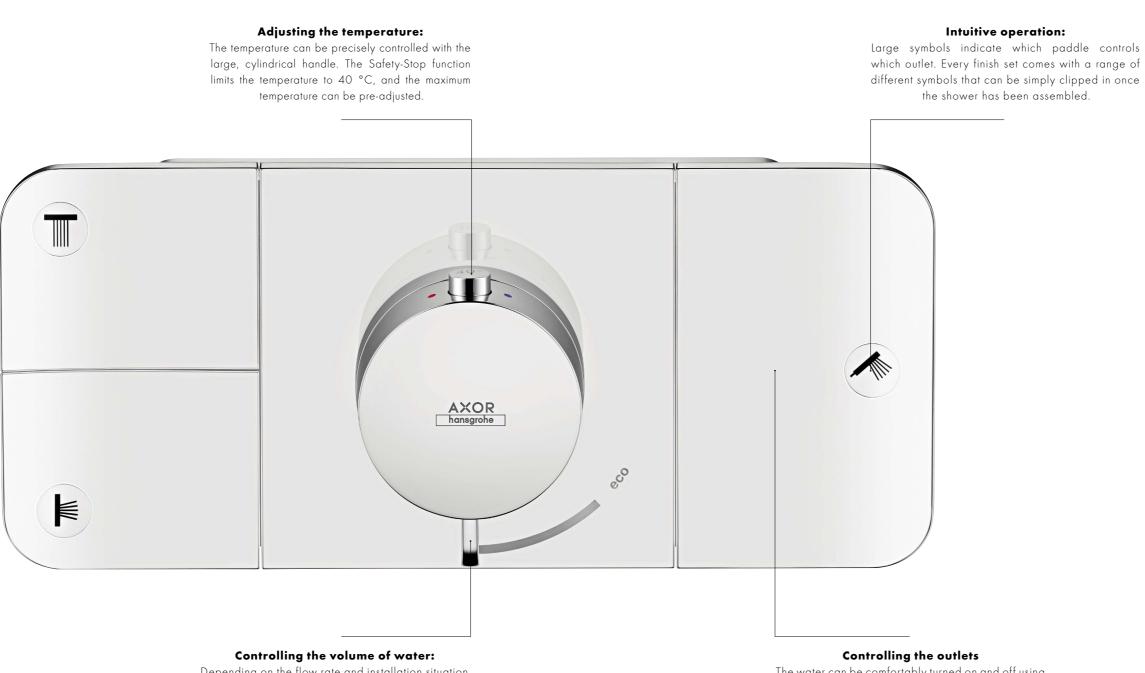
Given the clear design language, Axor One is of course easy and intuitive to use. Axor One carries the signature of London designers Edward Barber & Jay Osgerby. They stand for the philosophy of Interaction Design: the design is inspired by how the user interacts with the product

With its minimalistic design, the new shower programme gives bathroom professionals a range of opportunities to plan and design customised shower solutions. Axor One can be combined with many Axor collections and showers - you can find examples in the chapter "Inspiration Shower" and online at www.one.axor-design.com

ALL IN ONE

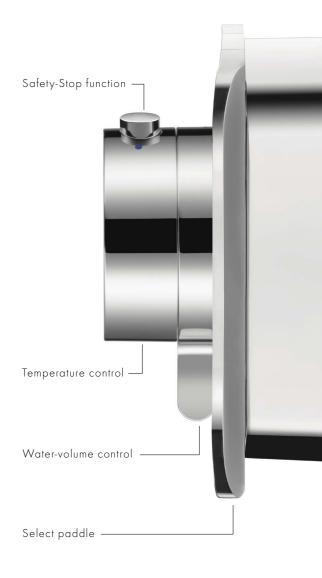
EASE OF USE

With Axor One, all functions are reduced to a central control element that intuitively controls all outlets. Underlying this is the user-friendly Select technology, which is operated by tapping rather than turning. The Select paddles can be mechanically and thereby very precisely controlled.



Depending on the flow rate and installation situation, the amount of water can be steadily reduced by up to 50% with the water-volume control.

The water can be comfortably turned on and off using the large Select paddles. They can be operated with a tap of a finger, hand or even elbow. The outlets can be activated separately or at the same time.



INSPIRATION SHOWER

Axor One makes many shower and bath options possible and can fulfil individual planning and design requirements. The following solutions with one to four outlets, combined with the perfect Axor showers and accessories, will provide you with inspiration. They also come with installation instructions including piping, installation dimensions and technical information. You can find more shower solutions at www.one.axor-design.com



SHOWER SOLUTION 1: SIMPLICITY IN THE SHOWER

The Axor One thermostat module, which controls the hand shower of the shower set, combined with the elegant shelf, create a tidy impression in the shower. The shower can be operated from outside the wet area. The shower set makes it easy to adjust the hand shower to the desired height.



FIXTURES

1 x Axor One thermostat module for 1 outlet, concealed installation # 45711000

1 x Axor One basic set for thermostat module # 45710180

SANITARY INSTALLATION

Hot water supply

The dimensions of the shower system should be determined on an individual basis depending on individual shower preferences, the frequency of use and the number of other outlets. _Recommended operating pressure: 0.1-0.5 MPa (1 MPa = 10 bar = 147 PSI) _Recommended hot water temperature: 65 °C

Supply pipes

Basic set for thermostat module: 2 x DN 15 (hot/cold) _Shower set: 1 x DN 15 (mixed water)

Thermostat module

The finish set thermostat module controls the shower set. The basic set (# 45710180) is necessary for installing the thermostat module. _Both articles need to be ordered separately _Unrestricted flow: approx. 30 l/min at 0.3 MPa

You can find more Axor One solutions online at **www.one.axor-design.com**

The mixer must be installed, flushed out and tested in accordance with currently applicable standards in order to guarantee the flawless functioning of the products. Each product comes with detailed installation instructions, which can also be downloaded from our Professional page online. This also enables exact water-flow calculations to be carried out.

1 x Axor Citterio E shower set # 36735000

1 x Axor FixFit hose connection # 27451000

1 x Axor Universal shelf 300 mm # 42838000

DRAINAGE TECHNOLOGY

The drainage capacity must be sufficiently dimensioned.

SHOWER SOLUTION 2: THE SPACE-SAVING CORNER SOLUTION

The corner solution with a glass partition saves lots of room in the shower. The overhead and hand shower of the shower set can be intuitively controlled via the Axor One thermostat module. A further advantage: the showers can be operated from outside the wet area. The shower set makes it easy to adjust the hand shower to the desired height.



FIXTURES

1 x Axor One thermostat module for 2 outlets, concealed installation # 45712000

1 x Axor Citterio 180 1jet overhead shower

1 x Axor One basic set for the thermostat module # 45710180

28489000

2 x ceiling connections 100 mm # 27479000

1 x Axor Citterio E wall/ceiling plate # 36725000

SANITARY INSTALLATION

Hot water supply

The dimensions of the shower system should be determined on an individual basis depending on individual shower preferences, the frequency of use and the number of other outlets. _Recommended operating pressure: 0.1-0.5 MPa (1 MPa = 10 bar = 147 PSI)_Recommended hot water temperature: 65 °C

36735000 1 x Axor FixFit hose connection

_Basic set for thermostat module: 2 x DN 15 (hot/cold)

The thermostat module controls the shower set and over-

head shower. The basic set (# 45710180) is necessary

_Shower set: 1 x DN 15 (mixed water)

for installing the thermostat module.

_Overhead shower: 1 x DN 15 (mixed water)

_Both articles need to be ordered separately

_Unrestricted flow: approx. 30 l/min at 0.3 MPa

1 x Axor Citterio E shower set

27451000

Supply pipes

Thermostat module

DRAINAGE TECHNOLOGY

The drainage capacity must be sufficiently dimensioned.

Hot water supply The dimensions of the shower system should be determined on an individual basis depending on individual preferences, the frequency of use and the number of other outlets. _Recommended operating pressure: 0.1-0.5 MPa (1 MPa = 10 bar = 147 PSI)

Supply pipes

_Basic set for thermostat module: 2 x DN 15 (hot/cold) _Porter unit: 1 x DN 15 (mixed water) _Bath spout: 1 x DN 20 (mixed water)

Thermostat module

bath spout. The basic set (# 45710180) is necessary for installing the thermostat module. _Both articles need to be ordered separately _Unrestricted flow: approx. 30 l/min at 0.3 MPa

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SHOWER SOLUTION 3: ALL IN ONE FOR THE BATHTUB

Axor One is also a good solution for the bathtub. With the thermostat module for two outlets, the hand shower and bath spout can be easily activated - even at the same time. The paddles are also easy and intuitive to use: the right paddle turns the bath spout on and off, while the left paddle is used to operate the hand shower.



FIXTURES

45710180

1 x Axor One thermostat module for 2 outlets, concealed installation # 45712000

1 x Axor Citterio E bath spout # 36425000

1 x Axor One porter unit

45723000

1 x Axor One basic set for thermostat module

_Recommended hot water temperature: 65 °C

SANITARY INSTALLATION

1 x Axor Starck 2jet hand shower # 28532000

1 x Axor Starck metal-effect shower hose 1.25 m # 28282000

1 x Axor Citterio bathtub # 39957000

The thermostat module controls the hand shower and

Bath spout

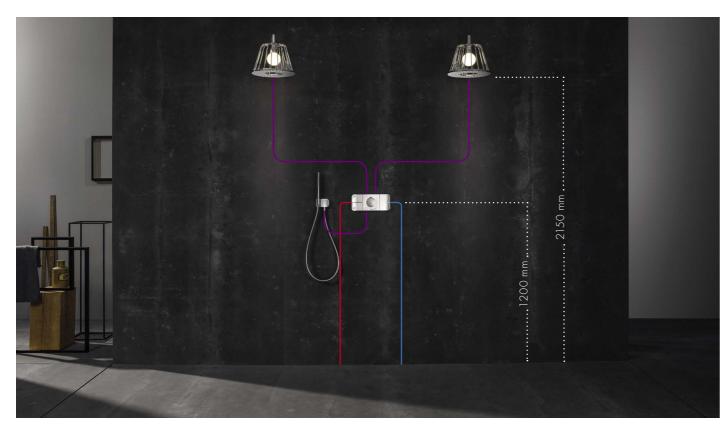
The spout projection of the Axor Citterio E is 181 mm. This dimension must be taken into consideration when selecting a bathtub, as the bath spout must protrude over the edge of the bath. _Flow volume: approx. 22 l/min at 0.3 MPa

Bathtub

A drain fitting (Flexaplus basic set # 58141180) and a finish set (Flexaplus finish set, # 58186000) are required.

SHOWER SOLUTION 4: THE EXCLUSIVE PARTNER SHOWER

Thanks to the Axor One thermostat module, two people can comfortably take a shower at the same time. The two overhead showers can be intuitively operated with Axor One: the right overhead shower is controlled with the right paddle, while the Axor LampShower on the left side is activated with the left paddle. The hand shower is used together.



FIXTURES

45710180

1 x Axor One thermostat module for 3 outlets, concealed installation # 45713000

2 x Axor LampShower designed bv Nendo # 26031000

1 x Axor One basic set for 1 x Axor One porter unit # 45723000 thermostat module

1 x Axor Starck 2jet hand shower # 28532000

> 1 x Axor Starck metal-effect shower hose 1.25 m # 28282000

SANITARY INSTALLATION

Warmwasserversorgung

The dimensions of the shower system should be determined on an individual basis depending on individual shower preferences, the frequency of use and the number of other outlets. _Recommended operating pressure: 0.2-0.5 MPa (1 MPa = 10 bar = 147 PSI) _Recommended hot water temperature: 65 °C

Supply pipes

_Basic set for thermostat module: 2 x DN 20 (hot/cold) Overhead showers: 2 x DN 15 (mixed water) _Porter unit: 1 x DN 15 (mixed water)

You can find more Axor One solutions online at **www.one.axor-design.com**

Overhead showers Axor LampShower

Power supply: the entire power supply comes from a 230V/N/PE/50Hz mains supply. The voltage supply of 12 V DC SELV requires the mains adapter type 19769610, which is included in the delivery. The mains adapter must be installed outside of the areas 0, 1 and 2 in an available, flush-mounted socket and be shock-proof.

Thermostat module

The thermostat module controls the two overhead showers and the hand shower. The basic set (# 45710180) is necessary for installing the thermostat module. _Both articles need to be ordered separately _Unrestricted flow: approx. 30 l/min at 0.3 MPa

DRAINAGE TECHNOLOGY

_Floor drainage (without shower tray): e.g. Illbruck Poresta Slot, DN 70 drainage pipe _Alternative drainage for shower tray: Raindrain 90 XXL, drainage capacity: 51 l/min at 15 mm water level (connection pipe DN 70), suitable for use according to DN 1247 1-3 Raindrain 90 XXL complete set (# 60067000) _The drainage capacity must be adequately dimensioned: > 30 l/min

Supply pipes

_Basic set for thermostat module: 2 x DN 20 (hot/cold) _Overhead shower: 1 x DN 15 (mixed water) _Porter unit: 1 x DN 15 (mixed water) _Shower modules: 2 x DN 15 (mixed water)

SANITARY INSTALLATION

1 x Axor One thermostat module

1 x Axor One basic set for

for 3 outlets, concealed installation

1 x Axor Starck overhead shower

Hot water supply

45713000

thermostat module

45710180

28494000

The dimensions of the shower system should be determined on an individual basis depending on individual shower preferences, the frequency of use and the number of other outlets. _Recommended operating pressure: 0.2-0.5 MPa (1 MPa = 10 bar = 147 PSI)_Recommended hot water temperature: 65 °C

Thermostat module

The finish set thermostat module controls the overhead shower hand shower and shower module The basic set (# 45710180) is necessary for installing the thermostat module _Both articles need to be ordered separately _Unrestricted flow: approx. 30 l/min at 0.3 MPa

Shut-off valve

The shut-off valve controls the hand shower. The basic set (# 54770180) is necessary for installing the shut-off valve _Both articles need to be ordered separately _Unrestricted flow: approx. 30 l/min at 0.3 MPa

You can find more Axor One solutions online at **www.one.axor-design.com**

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1 x shower arm

27413000

36725000

36822000

plate

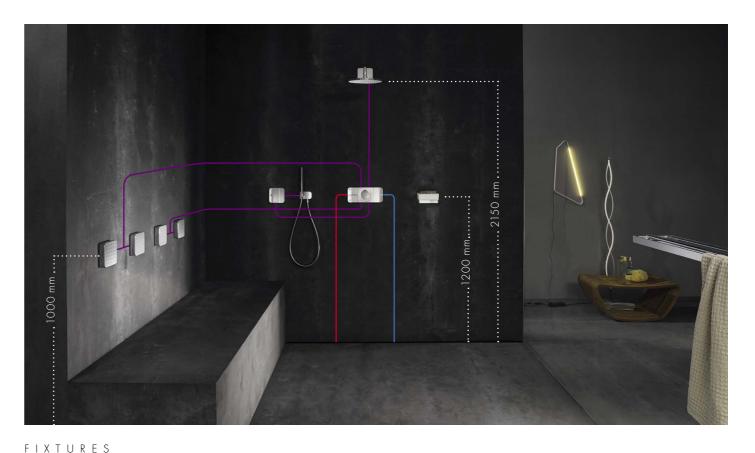
1 x Axor Citterio E wall/ceiling

4 x Axor Citterio E shower module

The mixer must be installed, flushed out and tested in accordance with currently applicable standards in order to guarantee the flawless functioning of the products. Each product comes

with detailed installation instructions, which can also be downloaded from our Professional page online. This also enables exact water-flow calculations to be carried out. The installation and assessment work must be carried out by an accredited electrician in accordance with VDE 0100 part 701 and IEC 60364-7-701.

The Axor One thermostat module with three outlets is used for this personal spa experience. To activate the side showers, each pair of shower modules is controlled via the left paddles of the Axor One thermostat module to massage the necks or backs of two people sitting next to one another. The right paddle controls the overhead shower. The hand shower is operated using the additional Axor One shut-off valve - for example to clean off the bench.



SHOWER SOLUTION 5: THE PERSONAL SPA

1 x Axor One shut-off valve # 45771000

1 x Axor One basic set for shut-off valve # 45770180

1 x Axor One porter unit # 45723000

1 x Axor Starck 2jet hand shower # 28532000

1 x Axor Starck metal-effect shower hose 1.25 m # 28282000

1 x Axor Universal shower shelf # 42802000

DRAINAGE TECHNOLOGY

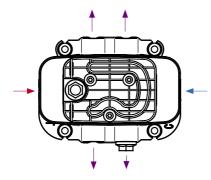
_Floor drainage (without shower tray): e.g. Illbruck Poresta Slot, DN 70 drainage pipe _The drainage capacity must be adequately dimensioned: > 30 l/min

TECHNICAL PERFECTION EVEN BEHIND THE WALL:

ALL-IN-ONE BASE UNITS

Installation is quick and easy with the two basic sets developed especially for Axor One. One to three or more outlets can be connected to the basic set for the thermostat module: finish sets for one to three outlets are available. Further outlets can be connected with the separate shut-off valve.

Basic set for thermostat module, concealed installation \$45710180





Basic set for shut-off valve, concealed installation # 45770180

_The installation depth for the thermostat basic set is: min. 80 mm-max. 108 mm

- _On request you will also receive a matching function block for an inverted hot water / cold water connection.
- _The thermostat offers the option of thermal disinfection
- (see installation instructions)
- _The basic set for the shut-off valve gives you further combination options with the Axor ShowerCollection

TECHNICAL DATA

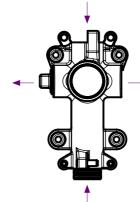
Operating pressure: Recommended operating pressure: Test pressure: Hot water temperature: Recommended hot water temperature:

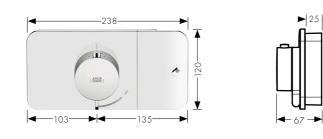
max. 1 MPa 0.1-0.5 MPa 1.6 MPa (1 MPa = 10 bar = 147 PSI) 80 °C 65 °C

Flow performance at 0.3 MPa: _Flow volume per outlet: 24 |/min _Flow volume when all outlets are used at the same time: 30 l/min

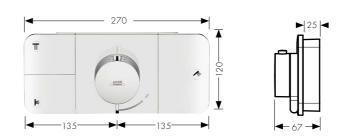
Connections G ½: Thermal disinfection: cold right - hot left max. 70 °C/4 min

Note: The product is designed soley for drinking water and is fail-safe against backflow.





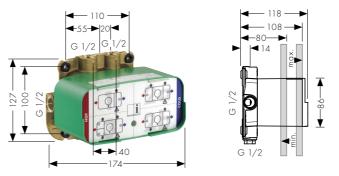
Thermostat module for 1 outlet, concealed installation # 45711000



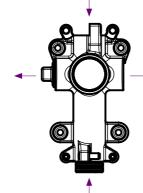
Thermostat module for 3 outlets, concealed installation # 45713000



Porter unit with integrated wall connection # 45723000

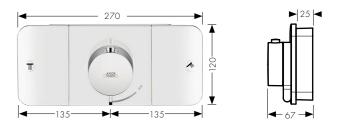


Basic set for thermostat module, concealed installation # 45710180



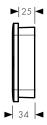
PRODUCT OVERVIEW

THE NEW AXOR ONE PROGRAMME CONSISTS OF EIGHT PRODUCTS: __

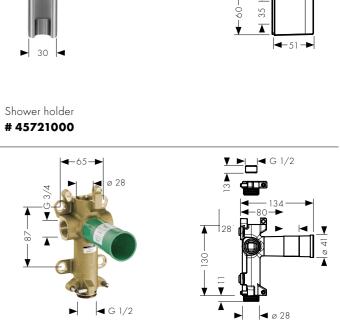


Thermostat module for 2 outlets, concealed installation # 45712000





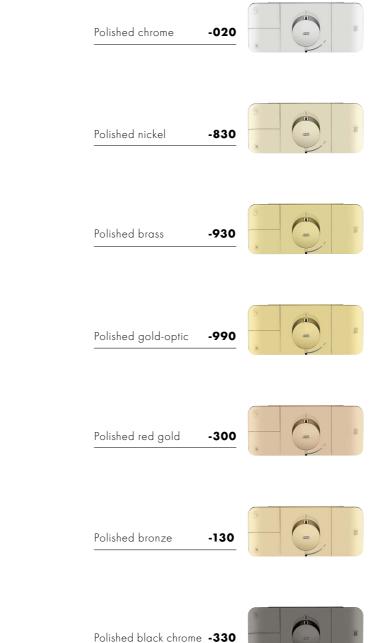
Shut-off valve, concealed installation # 45771000



Basic set for shut-off valve, concealed installation # 45770180

MORE INDIVIDUALITY: EXCLUSIVE SURFACES FROM THE AXOR MANUFAKTUR





With the Axor Manufaktur you have the possibility of designing your customers' showers even more individually and fulfilling any special requirements they may have. Fifteen special surfaces – polished or brushed – are available to choose from. The products are custom-finished using the state-of-the-art and environmentally friendly PVD (Physical Vapour Deposition) technology. In the high-vacuum PVD chamber, zircon is vaporised at more than a hundred degrees Celsius and combines with nitrogen to form a very special hard surface that deposits on the mixer. They are ten times as hard as normal chrome, have an exceptionally brilliant finish, and are resistant to scratches and detergents, making them extremely durable.

A further service of the Axor Manufaktur: with special engraved lettering, e.g. for additional hot/cold labelling, or larger lettering, it is even easier to meet customers' exact requirements. You can find out more about the services of the Axor Manufaktur on our website.

Brushed chrome -260
Brushed nickel -820
Brushed brass -950
Brushed gold-optic -250
Brushed red gold -310
Brushed bronze -140
Brushed black chrome -340
Stainless steel-optic -800

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