# Axor ShowerCollection with Philippe Starck Information & inspiration for professionals

AXOR



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# CONTENTS 04 The principle 10 The planning examples 35 The installations 43 The product overview 50 The references PHILIPPE STARCK Philippe Starck is one of the best known creative minds of our time. Many people regard him as having a stroke of genius, which is regularly displayed with his playful and often spectacular style. · Interior and general designer · Born in Paris, France, in 1949 · Founded the company "Starck Product" in 1979 · His partners include Kartell, Alessi, Duravit, Driade, Fossil and Cassina · Projects: Yoo Apartments, motor yacht A, Café Costes in Paris, Hotel St. Martins Lane in London · Cooperation with Axor since 1992



# The principle Just The concept A simple modular system, whose components can be almost entirely freely combined - that's the essence of the Axor ShowerCollection. "Just mix it!" is therefore the motto for individuality and creativity in shower planning. From thermostat to overhead shower, from shelf to ShowerHeaven, the customer simply selects which elements he would like to use. The Axor ShowerCollection is also impressive behind the wall, with well-structured and easy-to-install solutions. So the collection combines ultimate freedom of design with total reliability in implementation, in any situation. The "Just mix it!" principle has proven successful everywhere - whether it's a small standard shower or an ample spa.

# The concept

# Squaring the circle

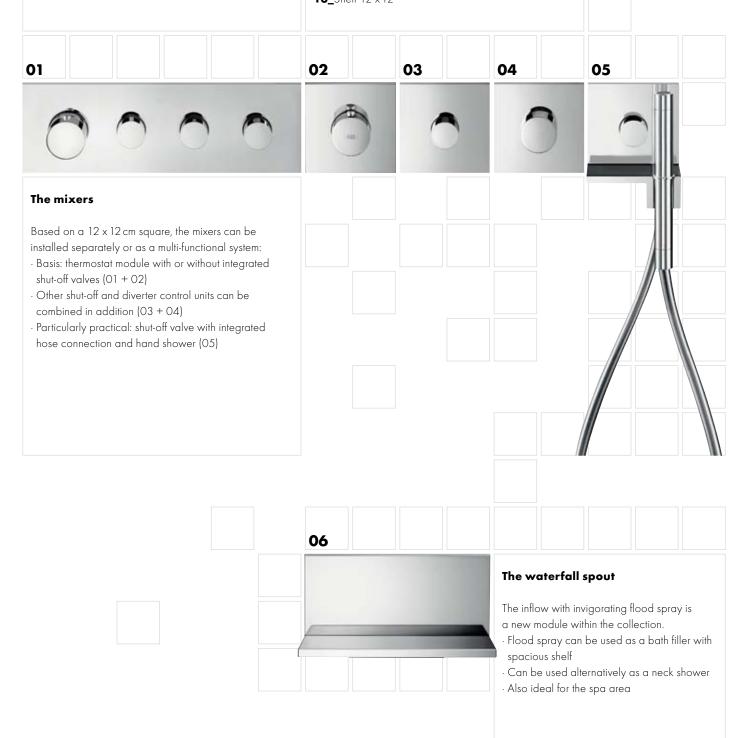
Few shower systems are as versatile as the Axor ShowerCollection. Philippe Starck carries on the aesthetics of minimalism with this shower collection, and all modules are based on the 12 x 12 principle.

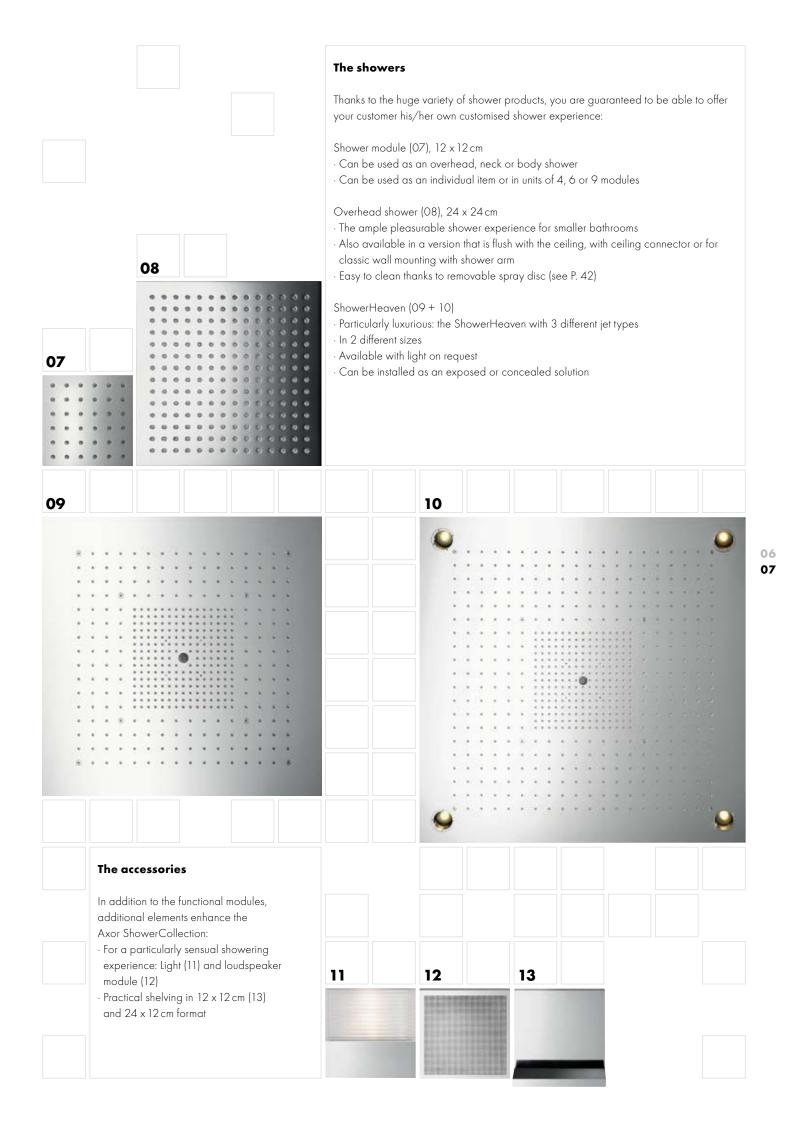
So you have the following options:

- · A harmonious shower solution for all design languages and Axor collections
- · A wide variety of design options thanks to the "Just-mix-it!" philosophy

# The collection

- **01\_**Thermostat module 36 x 12
- **02\_**Thermostat module 12 x 12
- **03\_**Shut-off valve  $12 \times 12$
- **04\_**Trio<sup>®</sup>/Quattro<sup>®</sup> diverter valve 12 x 12
- **05\_**Handheld shower module 12 x 12
- **06\_**Flood spout 24 x 12
- **07\_**Shower module 12 x 12
- **08\_**Overhead shower 24 x 24
- **09\_**ShowerHeaven *72* x *72*
- **10\_**ShowerHeaven 97 x 97
- **11\_**Light module 12 x 12
- 12\_Speaker module 12 x 12
- **13\_**Shelf 12 x 12





# The principle

# The ShowerHeaven

3 different jet types guarantee a truly special water experience when using the ShowerHeaven:

- · The "Bodyzone" (01) in the outer overhead shower zone; flow performance at 3 bar: 33.3 l/min
- · The central "Rainzone" (02) with AirPower function; flow performance at 3 bar: 20.6 l/min
- · The powerful Laminar spray (03) with 17 mm diameter; flow performance at 3 bar: 15.6 |/min
- · All 3 jet types can be used individually or in combination (04); flow performance at 3 bar: Rainzone + Laminar = 32.1 l/min; Rainzone + Bodyzone = 42.4 l/min; Bodyzone + Laminar = 40.5 l/min

All 3 spray zones are controlled via 3 valves or 1 diverter valve with 3 outlets.



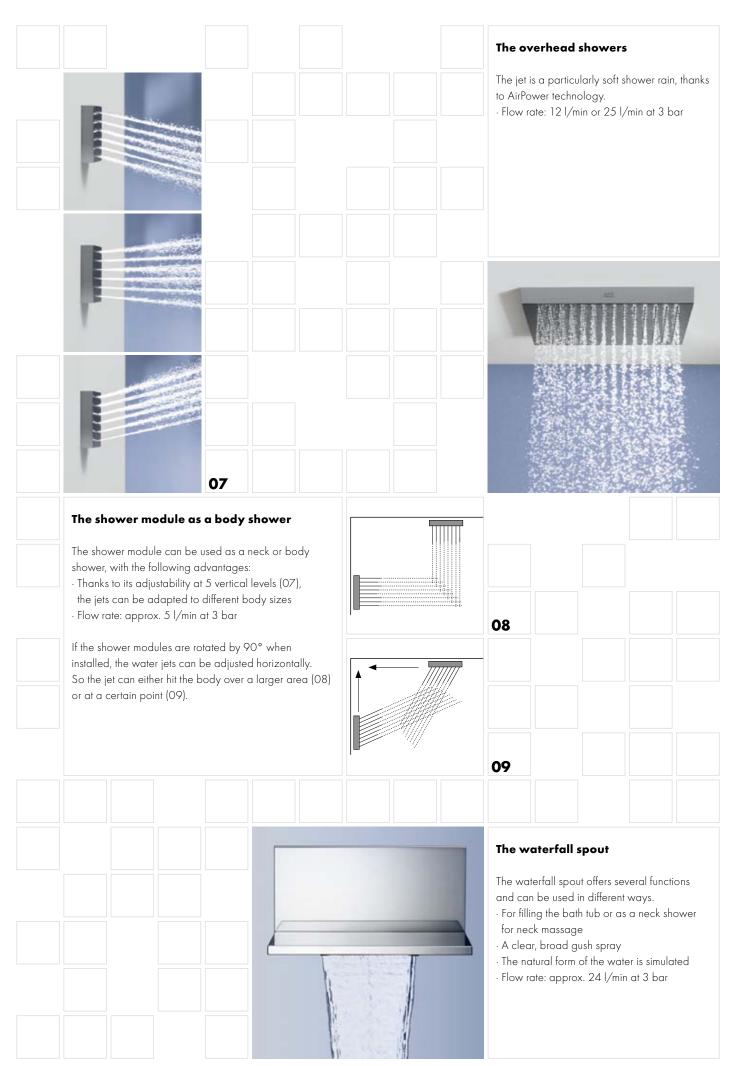
# The shower module as an overhead shower

If the shower module is used as an overhead shower, this opens up the following options:

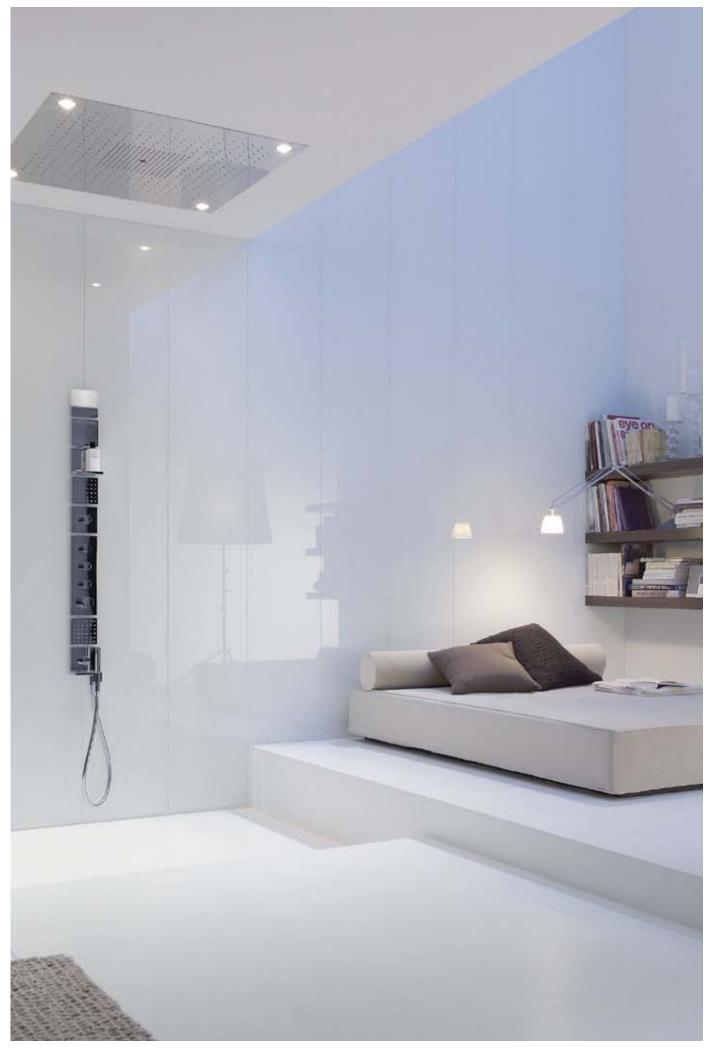
- · Can be positioned in different patterns depending on the requirement - for completely customised spray patterns (05)
- · 1, 4, 6 or 9 shower modules can be used if used as an overhead shower (06)
- · Flow rate: approx. 5 l/min at 3 bar per module

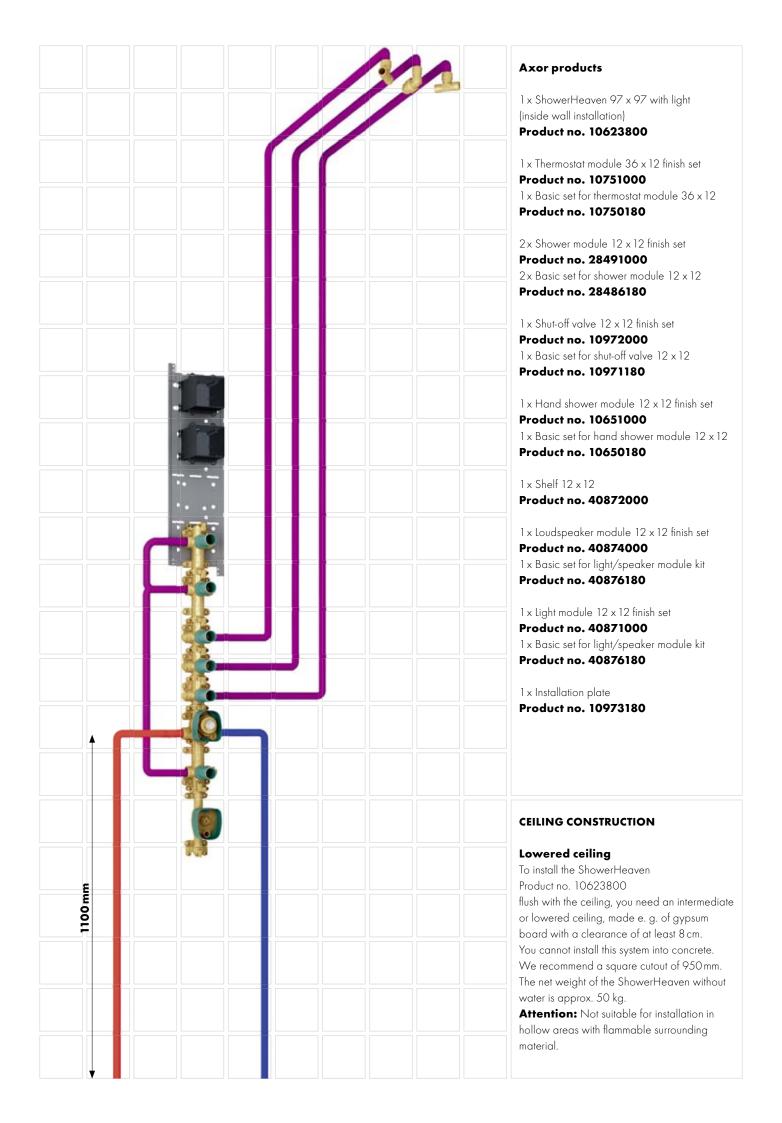






# The planning examples ShowerHeaven Planning example 1: Light module The shower for minimalists This planning example embodies the dream shower of Speaker module the designer Philippe Starck. All mixers and accessories are conventionally arranged vertically, and thus particularly ergonomically. Shelf · Light and loudspeaker modules at eye and ear level $\cdot \ \mathsf{Top} \ \mathsf{shelf:} \ \mathsf{practical} \ \mathsf{for} \ \mathsf{storing} \ \mathsf{toiletries}$ · Shower modules in the neck and lumbar region are Shower module vertically adjustable so can be adjusted to different body sizes · The central thermostat module controls the particular Shut-off valve ideal temperature and the 3 different ShowerHeaven · Hand shower module for direct access Thermostat module Shower module Please see the installation manual from page 35 onwards for how to install this assortment of mixers and ShowerHeaven. Handheld shower module





# **SANITARY INSTALLATION** for installation in compound

# Warm water supply

Based on the individual showering preferences as well as on the number of users, the system must be dimensioned on an individual basis.

Working pressure of the fitting: max. 8 bar, recommended working pressure: 3-5 bar, hot water temperature: max. 60 °C, capacity recommendation: The hot water storage should be at least 300 l.

**Attention:** The ShowerHeaven cannot be used with combination boilers. Large differences in pressure between cold and hot water must be balanced.

# **Supply line**

Product no. 10750180 basic set for thermostat module  $36 \times 12$ :  $2 \times G^{3/4}$  (hot/cold); ShowerHeaven:  $3 \times G^{3/4}$  (mixed water)

# Thermostat module

Product no. 10751000 thermostat module  $36 \times 12$ , finish set with cylindrical handles and increased flow performance to control the ShowerHeaven. The basic set product no. 10750180 is required to install the thermostat module. Both items must be ordered separately. Free flow approx. 58 l/min at 3 bar.

# Shower module

Product no. 28491000 shower module 12 x 12 finish set. To install (in one line - clearance 10 mm) use basic set product no. 28486180. Both items must be ordered separately. Flow rate approx. 9.8 l/min (for 2 shower modules) at 3 bar.

# Shut-off valve

Product no. 10972000 shut-off valve 12 x 12 finish set for controlling both interconnected shower modules. To install (in one line – clearance 10 mm) use basic set product no. 10971180. Both items must be ordered separately. Free flow approx. 55 I/min at 3 bar.

# Handheld shower module

Product no. 10651000 hand shower module 12 x 12 finish set. The basic set product no. 10650180 is required for installation. The shut-off valve is already integrated in the basic set of the hand shower module. Both items must be ordered separately. Flow rate approx. 17 I/min at 3 bar.

# Shelf

Product no. 40872000 shelf  $12 \times 12$ .

# Installation plate

We recommend the installation plate product no. 10973180 for optimal positioning (clearance 10 mm) of the light module, loudspeaker module and the shelf.

# Speaker module

Product no. 40874000 loudspeaker module  $12 \times 12$  finish set. The separate basic set product no. 40876180 is required. Both items must be ordered separately. To use the loudspeaker module as an active loudspeaker rather than a passive loudspeaker, the active module (A 403), which is available separately from the company DeToma GmbH (www.detoma.com), can also be connected. The loudspeaker is then optimally adapted to the acoustics via digital filters.

# Light module

Product no. 40871000 light module  $12 \times 12$  finish set. The separate basic set product no. 40876180 is required. Both items must be ordered separately.

# **DRAINING TECHNIQUE**

# **Drain**

Floor drain (without shower tray): Illbruck Poresta Slot, DN70 drain line; Alternative: Drain for shower tray: Raindrain 90 XXL, drain performance 51 l/min at 15 mm water depth (connecting line DN70), suited to be put into practice as per DIN 1247 1-3.

Raindrain 90 XXL complete set Product no. 60067000.

Attention: The drain performance must be large enough: > 50 l/min.

# **ELECTRICAL INSTALLATION** Supply line

# Supply line ShowerHeaven

 $3\times1.5\,\text{mm}^2$  supply line;  $1\times4\,\text{mm}^2$  equipotential bonding Electric junction box and transformer included

Attention: ShowerHeaven must be installed higher 2.25 m.

# Supply line to light module

3 x 1.5 mm<sup>2</sup> supply line transformer included

### Attention

- · You must install an integrated socket for the transformer
- · There must be an empty conduit installed to run the power supply (light)
- The electrical connection may only be installed by an electrician! Preinstall the power supply 230 V/N/PE/50 Hz. The fusing must be conducted via a fault power protection unit (RCD/FI) with a measuring differential power of < 30 mA. (not pictured)

# Light switch for ShowerHeaven and light module

The light switch must be installed outside the shower area or switched via the ceiling light (outside the protection area 2 as per DIN VDE 100, part 701). The ShowerHeaven light and the light module are switched together in this case. (not shown)

# **Transformer ShowerHeaven**

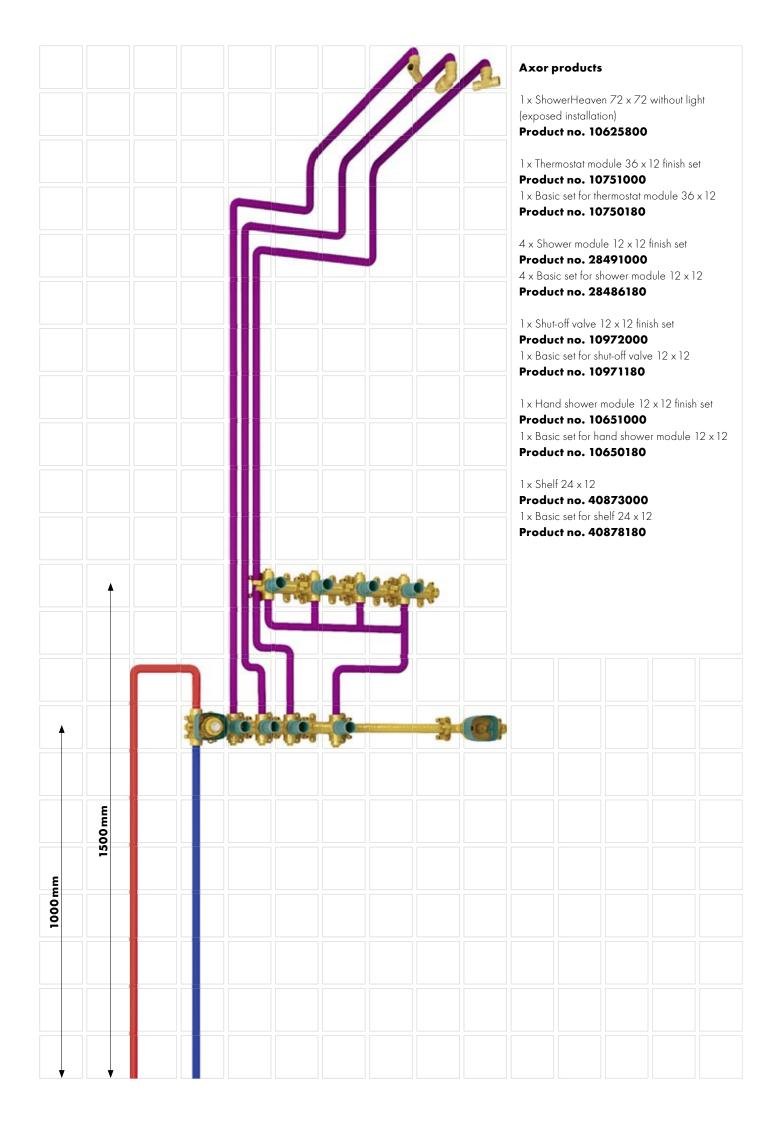
Secondary output voltage 12 V/35-80 VA

# Transformer for light module

The cable length on the secondary side is  $7\,\mathrm{m}$ . (not pictured) You will find a detailed description of the individual installation steps starting on page 35.

# The planning examples ShowerHeaven Planning example 2: The deluxe versions This shower concept horizontally combines all functional and shelving modules at an ergonomic height. All functions are comfortably feasible, and utensils are ready-to-hand. $\cdot$ 4 shower modules can conveniently be used as a neck shower; ${\bf 5}$ adjustment positions for problem-free adaptation to body size · Thermostat module installed on the left-hand side with 3 integrated shut-off valves for controlling the ShowerHeaven · Separate shut-off valve for joint control of the shower modules $\cdot$ 24 cm wide shelf offers convenient space for shower utensils · Side-mounted hand shower module easily accessible from the outside Shower module Thermostat module Handheld shower Shut-off valve module Shelf





# **CEILING CONSTRUCTION**

# Ceiling

The connecting lines to the ShowerHeaven Product no. 10625800 must be routed in the ceiling. The net weight of the ShowerHeaven without water is approx. 30 kg. The lowered ceiling must be large enough to carry the weight of the ShowerHeaven.

# SANITARY INSTALLATION

# Warm water supply

Based on the individual showering preferences as well as on the number of users, the system must be dimensioned on an individual basis. Working pressure of the fitting: max. 8 bar, recommended working pressure: 3–5 bar, hot water temperature: max. 60 °C, capacity recommendation: The hot water storage should be at least 300 l.

**Attention:** The ShowerHeaven cannot be used with combination boilers. Large differences in pressure between cold and hot water must be balanced.

# **Supply lines**

Product no. 10750180 basic set for thermostat module  $36 \times 12$ :  $2 \times G \frac{3}{4}$  (hot/cold)

Shower Heaven:  $3 \times G \frac{3}{4}$  (mixed water) Shower modules:  $1 \times G \frac{3}{4}$  (mixed water)

# Thermostat module

Product no. 10751000 thermostat module 36 x 12 finish set with cylindrical handles and increased flow performance to control the ShowerHeaven. The basic set product no. 10750180 is required to install the thermostat module. Both items must be ordered separately. Free flow approx. 58 l/min at 3 bar.

# Shower module

Product no. 28491000 shower module 12 x 12 finish set. To install (in one line – clearance 10 mm) use basic set product no. 28486180. Both items must be ordered separately. Flow rate 19.5 l/min (for 4 shower modules) at 3 bar.

# Shut-off valve

Product no. 10972000 shut-off valve  $12 \times 12$  finish set for controlling the 4 shower modules. The shower modules are interconnected in the shower scene displayed. To install (in one line – clearance 10 mm) use basic set product no. 10971180. Both items must be ordered separately. Free flow approx. 55 l/min at 3 bar.

# Handheld shower module

Product no. 10651000 hand shower module 12 x 12 finish set. The basic set product no. 10650180 is required for installation. The shut-off valve is already integrated in the basic set of the hand shower module. Both items must be ordered separately. Flow rate approx. 17 I/min at 3 bar.

# Shelf

Product no. 40873000 shelf  $24 \times 12$ . Since the  $24 \times 12$  shelf is installed between 2 water-carrying parts, the basic set product no. 40878180 is required as a water feed-through between shut-off valve and hand shower module.

# **DRAINING TECHNIQUE**

# Drain

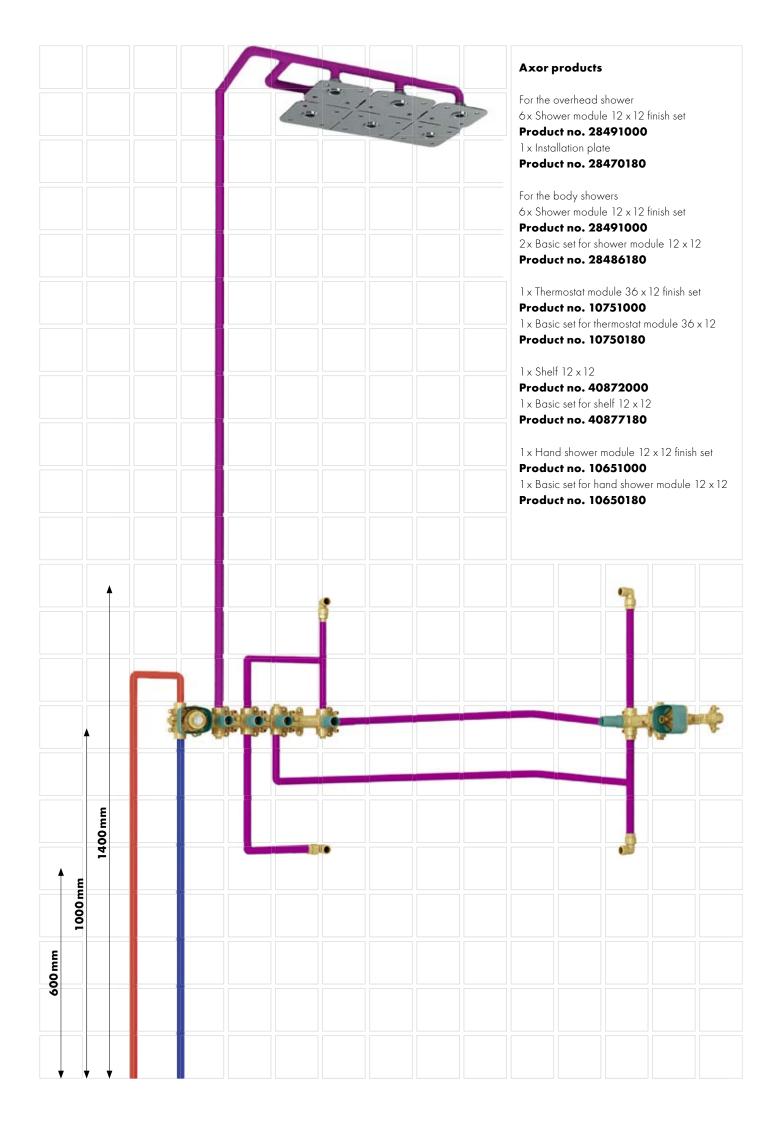
Floor drain (without shower tray): Illbruck Poresta Slot, DN70 drain line; Alternative: Drain for shower tray: Raindrain 90 XXL, drain performance 51 l/min at 15 mm water depth (connecting line DN70), suited to be put into practice as per DIN 1247 1-3.

Raindrain 90 XXL complete set Product no. 60067000.

**Attention:** The drain performance must be large enough: > 50 l/min.

# The planning examples Planning example 3: The complete shower experience Shower module The shower solution with 6 overhead shower modules and 6 body shower modules, installed in a corner, offers the complete water experience. $\cdot$ The 6 overhead shower modules are centrally controlled via a shut-off valve in the thermostat module · 6 other shower modules are arranged vertically and in a corner - these can be used in combinations of 3 or all together, depending on preference · The functional modules for the overhead shower can be operated outside the wet area - water can be set to your ideal temperature before taking a shower $\cdot$ The hand shower module is accessible from the walk-in area - ideal for cleaning the shower Shower module module Handheld shower Thermostat Shower module module module module Shower Shelf Shower module module





# **CEILING CONSTRUCTION**

# Lowered ceiling

To install the shower modules, the connection cables must be routed in the ceiling. To install the 6 shower modules correctly in the ceiling, we recommend using the installation plate, product no. 28470180.

# **SANITARY INSTALLATION** for free installation

# Warm water supply

Based on the individual showering preferences as well as on the number of users, the system must be dimensioned on an individual basis. Working pressure of the fitting: max. 8 bar, recommended working pressure: 3-5 bar, hot water temperature: max. 60 °C, capacity recommendation: The hot water storage should be at least 300 l.

**Attention:** The product cannot be used in conjunction with continuous flow heaters. Significant differences in pressure between the cold and hot water connections must be compensated.

# **Supply lines**

Product no. 10750180 basic set for thermostat module 36 x 12:  $2\,x\,G\,^{3}\!\!/_{4}$  (hot/cold)

Shower modules in the ceiling:  $1 \times G \frac{3}{4}$  (mixed water) Shower modules in the wall:  $G \frac{1}{2}$  (mixed water)

# Thermostat module

Product no. 10751000 thermostat module 36 x 12 finish set with cylindrical handles with increased flow performance to control the shower modules in the ceiling and on the wall. The basic set product no. 10750180 is required to install the thermostat module. Both items must be ordered separately. Free flow approx. 58 l/min at 3 bar.

# Shower module (wall installation)

Product no. 28491000 shower module 12 x 12 finish set for wall installation. The 3 shower modules positioned on the left can be operated separately from the 3 on the right. They are controlled via the thermostat module. To install (in one line – clearance 10 mm) use basic set product no. 28486180. Shower modules not installed together with other basic sets can be installed using a standard G  $1\!\!/\!_2$  wall connection. Flow rate approx. 24.5 l/min (with 6 shower modules) at 3 bar.

# Handheld shower module

Product no. 10651000 hand shower module 12 x 12 finish set. The basic set product no. 10650180 is required for installation. The shut-off valve is already integrated in the basic set of the hand shower module. Both items must be ordered separately. Flow rate approx. 17 I/min at 3 bar.

# Shelf

Product no. 40872000 shelf  $12 \times 12$ . Since the shelf  $12 \times 12$  is installed between 2 water-carrying parts, the basic set product no. 40877180 is required as a water feed-through between shower module and hand shower module.

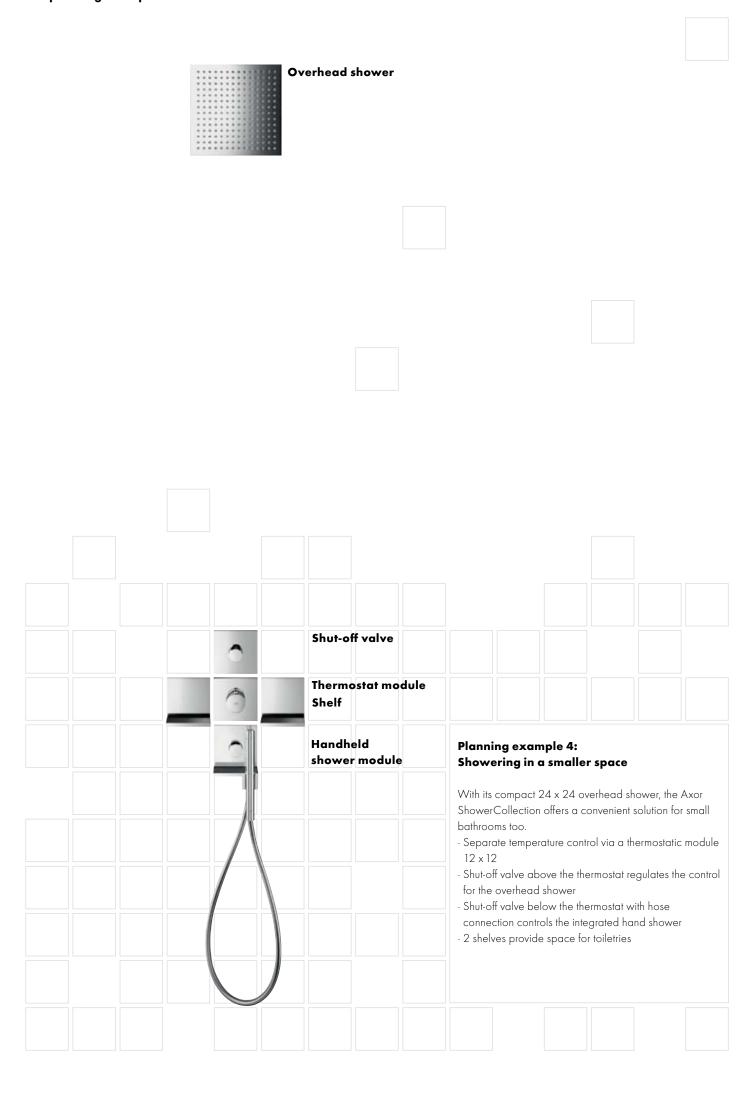
# **DRAINING TECHNIQUE**

# Drain

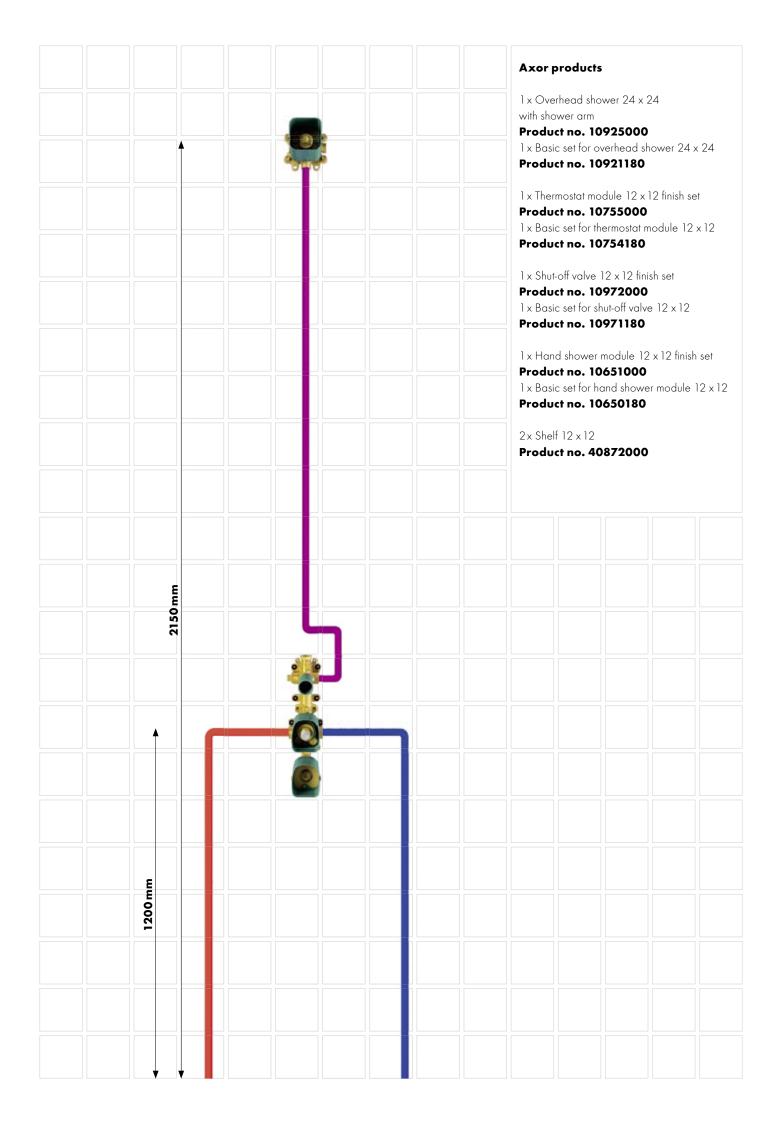
Floor drain (without shower tray): Illbruck Poresta Slot, DN70 drain line; Alternative: Drain for shower tray: Raindrain 90 XXL, drain performance 51 l/min at 15 mm water depth (connecting line DN70), suited to be put into practice as per DIN 1247 1-3.

Raindrain 90 XXL complete set Product no. 60067000.

Attention: The drain performance must be large enough: > 50 l/min.







# WALL INSTALLATION

# Wall

The basic set product no. 10921180 is used to install the overhead shower  $24 \times 24$  product no. 10925000 quickly and professionally. Taking into account the projection and the weight, this ensures that the overhead shower is mounted securely and perfectly aligned to the wall (basic set is not included in the scope of delivery of the overhead shower).

**Attention:** The net weight of the shower without water is 6.7 kg. Please provide an adequate wall reinforcement at this point for the basic set.

The thermostat module  $12 \times 12$  finish set product no. 10755000 or product no. 10754180 (basic set) in conjunction with a separate shut-off valve  $12 \times 12$  finish set product no. 10972000 or product no. 10971180 (basic set) is ideal for controlling the overhead shower  $24 \times 24$ .

**Attention:** In order to guarantee that the shower functions correctly, the mixer must be installed, rinsed and tested in accordance with the applicable standards!

# SANITARY INSTALLATION

# Warm water supply

Based on the individual showering preferences as well as on the number of users, the system must be dimensioned on an individual basis. Working pressure of the fitting: max. 8 bar, recommended working pressure: 3–5 bar, hot water temperature: max. 60 °C, capacity recommendation: The hot water storage should be at least 300 l.

**Attention:** The overhead shower  $24 \times 24$  cannot be used in conjunction with continuous flow heaters. Significant differences in pressure between the cold and hot water connections must be compensated.

# **Supply lines**

Product no. 10754180 basic set for thermostat module 12 x 12:  $2 \times G \frac{3}{4}$  (hot/cold)

Product no. 10921180 basic set for overhead shower 24 x 24: 1 x  $G \frac{1}{2}$  (mixed water)

# Thermostat module

Product no. 10755000 thermostat module  $12 \times 12$  finish set with increased flow performance; free flow: 58 l/min at 3 bar. Product no. 10754180, basic set for thermostat module  $12 \times 12$ . Both items must be ordered separately.

# Shut-off valve

Product no. 10972000 shut-off valve  $12 \times 12$  finish set. Required for controlling the overhead shower. To install (in one line – clearance 10 mm) use basic set product no. 28486180. Both items must be ordered separately. Free flow approx. 55 l/min at 3 bar.

# Handheld shower module

Product no. 10651000 hand shower module 12 x 12 finish set. The basic set product no. 10650180 is required for installation. The shut-off valve is already integrated in the basic set of the hand shower module. Both items must be ordered separately. Flow rate approx. 17 I/min at 3 bar.

# Shelf

Product no 40872000 shelf 12 x 12

A loudspeaker module product no. 40874000 and/or light module product no. 40871000 can optionally be installed in conjunction with the overhead shower, with a clearance of 10 mm. The separate basic set product no. 40876180 is required to install the loudspeaker and light module. We recommend the installation plate product no. 10973180 for optimal positioning (clearance 10 mm) of the light module, loudspeaker module and the shelf. To use the loudspeaker module as an active loudspeaker rather than a passive loudspeaker, the active module (A 403), which is available separately from the company DeToma GmbH (www.detoma.com), can also be connected. The loudspeaker is then optimally adapted to the acoustics via digital filters.

# **DRAINING TECHNIQUE**

# Drain

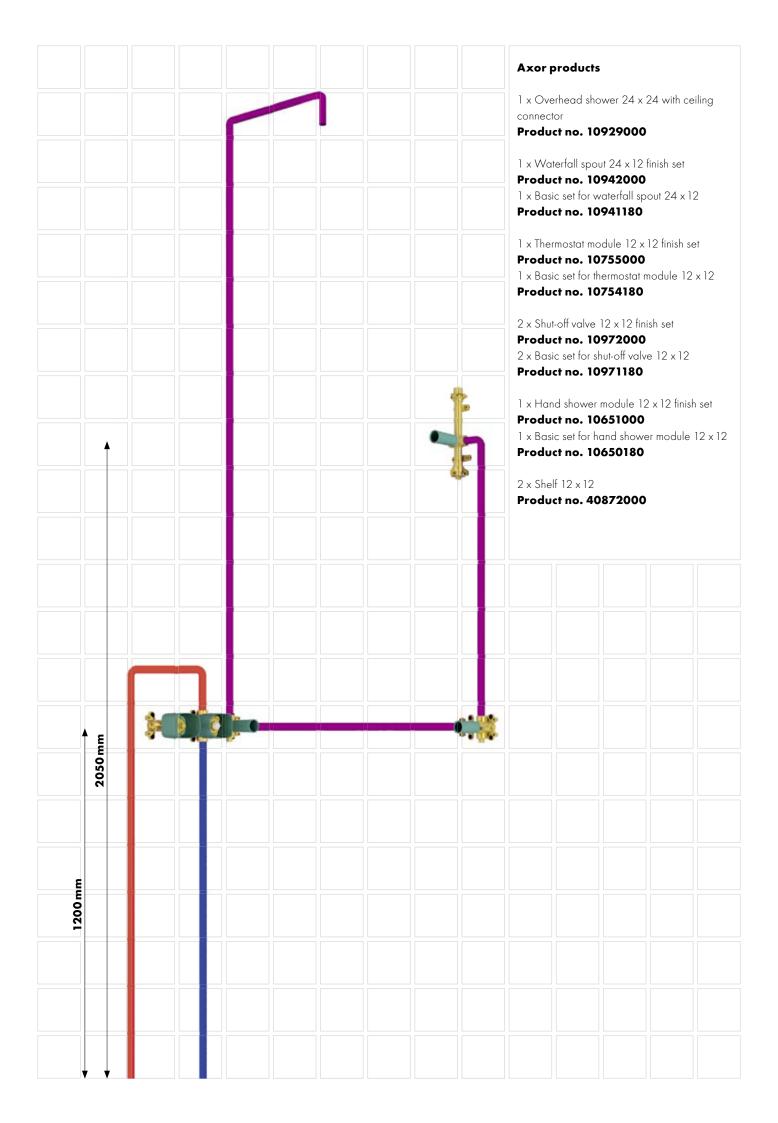
Floor drain (without shower tub): Illbruck Poresta Slot, drain line DN70; Alternative: Drain for shower tub: Raindrain 90 XXL, drain performance 51 l/min at 15 mm water level (connection cable DN70), designed for practical application as per DIN 1247 1-3.

Raindrain 90 XXL complete set product no. 60067000.

Attention: The drain performance must be large enough: > 50 l/min.

# The planning examples Planning example 5: The walk-in shower Overhead shower In the walk-in solution, the shower elements can be controlled from outside the wet area without any problem. · Overhead and flood shower for your own personal spa Thermostat and shut-off valve for controlling the showers are easy to operate from the Space for shower utensils on the shelves or on the waterfall spout Flood spout Handheld shower module Thermostat module Shut-off valve Shut-off valve Shelf Shelf





# **CEILING CONSTRUCTION**

# **Ceiling connector**

To install the overhead shower 24 x 24 product no. 10929000, the connection fitting, included in the scope of delivery, must firstly be screwed into a G  $\frac{1}{2}$  internal thread. The metal ceiling connector (length 126 mm) is then attached to the connection fitting and fixed with screws. Then the overhead shower is screwed tightly onto the ceiling connector. **Attention:** Net weight of the shower without water: 4.5 kg.

Please provide an adequate ceiling reinforcement at this point.

The thermostat module  $12 \times 12$  finish set product no. 10755000 or product no. 10754180 (basic set) in conjunction with a separate shut-off valve  $12 \times 12$  finish set product no. 10972000 or product no. 10971180 (basic set) is ideal for controlling the overhead shower  $24 \times 24$ .

**Attention:** In order to guarantee that the shower functions correctly, the mixer must be installed, rinsed and tested in accordance with the applicable standards!

# **SANITARY INSTALLATION**

# Warm water supply

The system's dimensions must be determined on an individual basis, based on personal showering tastes, frequency of use and the number of other users. Working pressure of the mixer: max. 8 bar, recommended working pressure: 3–5 bar, hot water temperature: max. 60 °C, capacity recommendation: the hot water storage should be at least 300 l.

**Attention:** The overhead shower  $24 \times 24$  cannot be used in conjunction with continuous flow heaters. Significant differences in pressure between the cold and hot water connections must be compensated.

# **Supply lines**

Product no. 10754180 basic set for thermostat module 12 x 12: 2 x G  $^3\!\!$  (hot/cold)

Product no. 10921180 basic set for overhead shower 24 x 24: 1 x G  $\frac{1}{2}$  (mixed water)

# Thermostat module

Product no. 10755000 thermostat module  $12 \times 12$  finish set with increased flow performance; free flow: 58 l/min at 3 bar. Product no. 10754180, basic set for thermostat module  $12 \times 12$ . Both items must be ordered separately.

# Flood spout

Product no. 10942000 waterfall spout 24 x 12 finish set. The waterfall spout is installed as a flood shower in this case. It can be installed with or without basic set for waterfall spout 24 x 12 product no. 10941180. In the case of an installation without basic set, a G  $^3\!\!/_1$  internal thread connection must be provided. The waterfall spout is controlled via the thermostat module 12 x 12 finish set product no. 10755000 or product no. 10754180 (basic set) in conjunction with a separate shut-off valve 12 x 12 finish set product no. 10972000 or product no. 10971180 (basic set).

# Shut-off valve

Product no. 10972000 shut-off valve 12 x 12 finish set. 1 x shut-off valve G  $^3$ 4 is required to control the overhead shower. 1 x shut-off valve G  $^3$ 4 is required to control the waterfall spout. To install (in one line – clearance 10 mm) use basic set product no. 28486180. Both items must be ordered separately. Free flow approx. 55 17 min at 3 bar.

# Handheld shower module

Product no. 10651000 hand shower module 12 x 12 finish set. The basic set product no. 10650180 is required for installation. The shut-off valve is already integrated in the basic set of the hand shower module. Both items must be ordered separately. Flow rate approx. 17 I/min at 3 bar.

# Shelf

Product no. 40872000 shelf 12 x 12 (2 pieces).

# **DRAINING TECHNIQUE**

# Drain

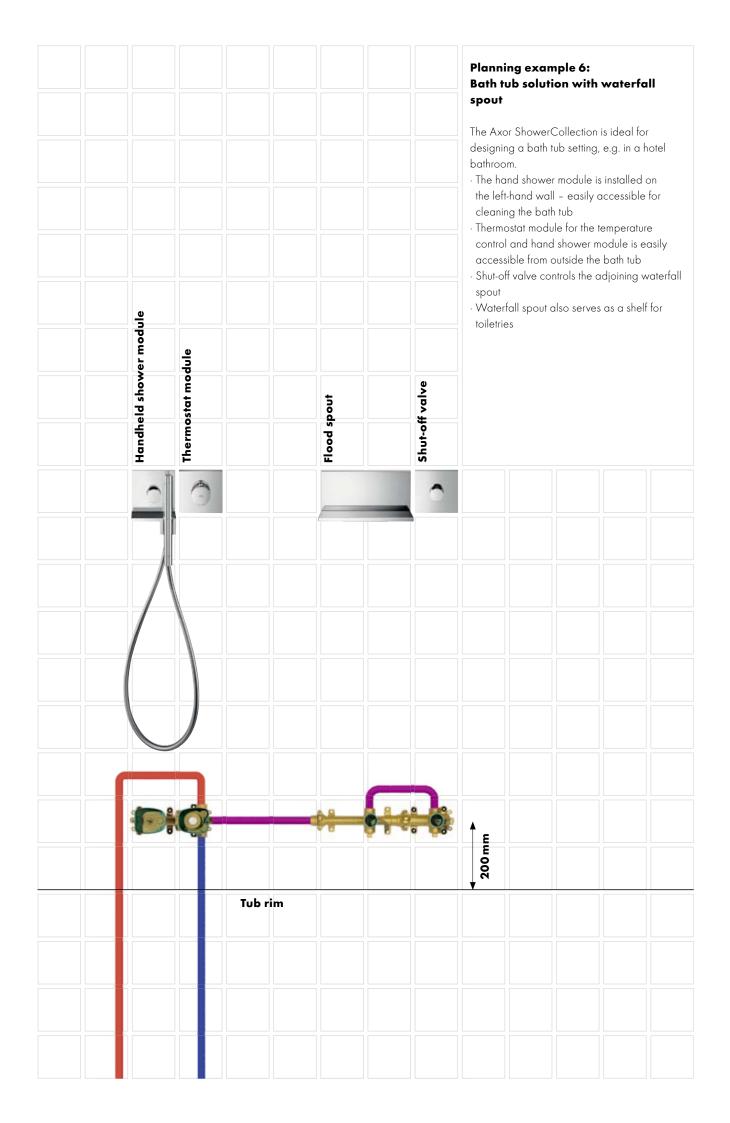
Floor drain (without shower tray): Illbruck Poresta Slot, DN70 drain line; Alternative: Drain for shower tray: Raindrain 90 XXL, drain performance 51 l/min at 15 mm water depth (connecting line DN70), suited to be put into practice as per DIN 1247 1-3.

Raindrain 90 XXL complete set Product no. 60067000.

**Attention:** The drain performance must be large enough: > 50 l/min.







# The modular principle

THE SOPHISTICATED MODULAR PRINCIPLE													
Due to the joined installation, special basic sets are used for optimum mounting. These enable the individual modules to be installed accurately in a perfect line.  The basic sets can be easily inserted into each other													
	· The finish (10 mm)	h sets are	e installed	using defir	ned cleara	nces							
	to cotter	pins	detaching ide the ba		sic sets – th	ianks							
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Below we explain how to install the mixers, the shower modules and the accessories from Planning Example 1 in a vertical line.

Unscrew the preinstalled plu

01

Unscrew the preinstalled plugs from the top and bottom of the basic thermostat module kit.

02

Install the basic shut-off valve kit at the top of the basic thermostat module kit and secure with locking pins.

03

Install the basic shower module kit at the top of the basic shut-off valve kit and secure with locking pins.



04

Install the basic shower module kit at the bottom of the basic thermostat module kit and secure with locking pins.



05

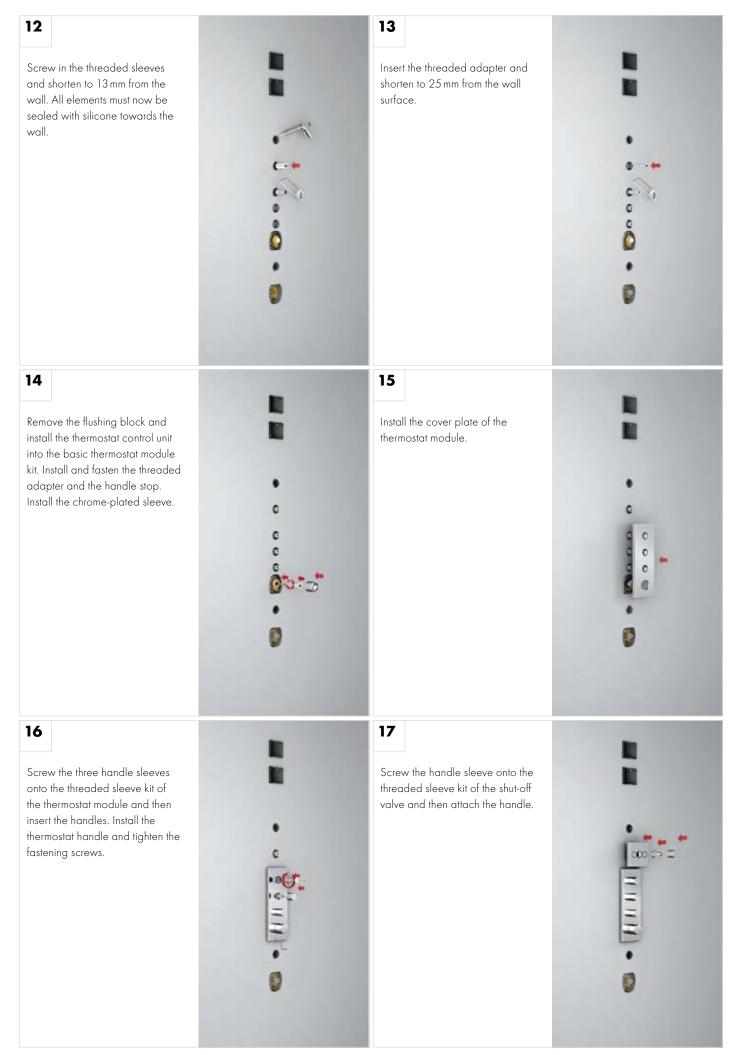
Install the basic handheld shower module kit at the bottom of the basic shower module kit and secure with locking pins.



#### The installations

# 06 07 Screw in plugs in the shown Attach the installation plate to the basic shower module kit from positions. behind. Screw the integrated wall sockets for the speaker and light modules to the installation plate. 80 09 Align the preinstalled basic kit in The fitting must be piped, flushed the unfinished wall and affix. and tested. Cementing the basic kit into the wall surface. Fill the seams with silicone. 10 11 Install a sealing collar and press Cut all construction protection into the glue and the silicone pieces off 1 mm in front of the tiles. below.





#### The installations

#### 18

Preinstall the water guide of the handheld shower module. Install the preinstalled unit and screw the handle sleeve onto the threaded sleeve kit of the handheld shower module. Then install the handle.



19

Screw the G ½ connection into the connection of the shower module basic set. Then fix the shower module cartridge onto the G½ connection. Then mount the covering plate on the cartridge and fix in place with Allen screws.



20

Align the borings for the shelf by means of a drilling template. Install the fixation plate on the wall. Install the shelf on the fixation plate.



21

Install the speakers and secure them to the basic set using four screws. Then install the cover.



**22** 

Route a secondary line from the transformer to the basic kit. Connect the plugs, light unit and the secondary cable. Insert the light unit and fasten using 4 screws. After that preadjust the ready to use kit using grub bolts and then hook them in and secure them.



23

Perform a functional test.



#### 38

### 39

## Installation path of the shower modules for ceiling installation.

In addition to their installation for a body or a neck shower, the shower module can also be used with several others as a head shower. In this case, 6 shower modules are combined.



Align the installation plate with the 6 shower modules.



02

Pipe the connectors and install the threaded bars into the ceiling to secure the installation plate.



03

Hold the installation plate with the piping against the desired location on the ceiling and screw it on using the threaded bars and align it. After that, check the lines for leaks.



04

Install intermediate ceiling and prepare 6 screw holes for the G  $\frac{1}{2}$  connections. Then screw the G  $\frac{1}{2}$  connections into the installation plate.



05

Align the shower modules with the flat side of the G  $\frac{1}{2}$  connection.



06

Secure the shower module cartridges to the G  $\frac{1}{2}$  connections. Then install the covering plate on the cartridge and secure by loosening the Allen screws.



07

Perform a functional test.



#### The installations

## ShowerHeaven installation path

This installation path explains the installation of the ShowerHeaven  $97 \times 97$  with light step by step, as seen in Planning Example 1. To install the ShowerHeaven, you need a suspended intermediate ceiling. The frame of the ShowerHeaven can be installed in the preconstruction phase.

#### 01

Prior to installation, dismantle the ShowerHeaven, loosen the cylinder head screws and pull out the bearing pins. The ceiling connectors must be 180 mm from the centre of the ShowerHeaven. Hold the frame at the required ceiling location and align accordingly.



#### 02

Drill the borings with a diameter of 8 mm. Every boring has to be fitted with a dowel. Screw in the hanger bolts, attach the frame to the ceiling, and attach them using a washer and nut (SW 13 mm).



#### 03

Connect the equipotential bonding to the frame and the 230V cable to the junction box. Hempen and screw in the T-pieces and angle cleats.



#### 04

Install the functional unit using bearing bolts and cylinder screws.



#### 05

Connect the equipotential bonding and the ground to the frame



#### 06

Turn the power on and test the lights on the ShowerHeaven.
If all lights work, switch the power back off. Secure the functional unit to the long Carabine hook.



#### 07

Screw the pressure hoses to the ceiling connectors.



carabine hool.

Examine hose connections for tightness.



09

Install the functional unit using bearing bolts and cylinderscrews. Install the intermediate ceiling.



10

Hook the decorative plate on the three bowden cables using Carabine hooks.



11

Insert the decorative plate into the premounted centering sleeves and secure with countersunk screws.



12

Remove the centering sleeves.



13

Secure the decorative plate using counter-sunk screws.



14

Screw on the protective lenses for the lights. Make sure the form seal is installed properly.



15

Carry out functional test.



40 41

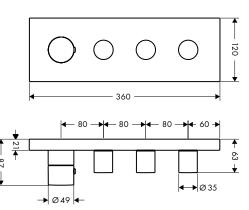
#### **Cleaning instructions**

# The overhead shower is easy to clean 01 The spray disc of the overhead shower 24 x 24 is easy to remove and can conveniently be cleaned by hand or in the dishwasher. Please note our cleaning recommendations in the installation manual or on the internet.

#### Thermostat modules

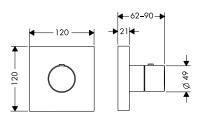


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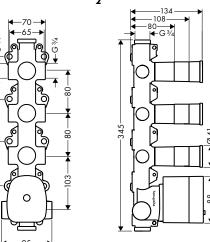


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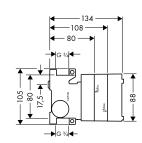


2





4



#### Thermostat modules

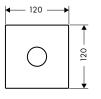
- 1 Thermostat module 36 x 12 finish set Product no. 10751000
- 2 Basic set for thermostat module 36 x 12 **Product no. 10750180**
- 3 Thermostat module 12 x 12 finish set **Product no. 10755000**
- **4** Basic set for thermostat module 12 x 12 **Product no. 10754180**

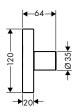
#### Valves/diverters



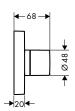


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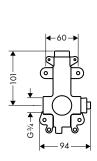


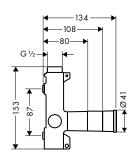


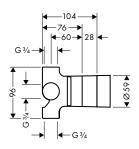


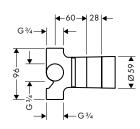












#### Valves/diverters

- 1 Shut-off valve 12 x 12 finish set Product no. 10972000
- 2 Basic set for shut-off valve  $12 \times 12^*$ Product no. 10971180
- **3** Trio<sup>®</sup>/Quattro<sup>®</sup> 12 x 12 finish set Product no. 10932000
- 4 Basic set for Trio® Product no. 15981180
- 5 Basic set for Quattro® Product no. 15930180

- $^{\star}$  In combination with other modules with a clearance of 10 mm, we recommend using the basic set specified.
- Alternatively, the shut-off valve can also be installed with the basic set in the case of a

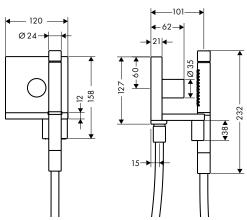
free/detached installation.

Product no. 15973180/

Product no. 15974180/ Product no. 15970180

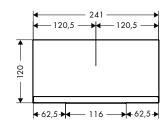
#### Hand shower module/waterfall spout

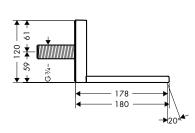






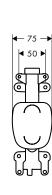
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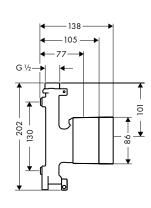




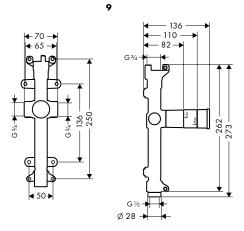


7









#### Hand shower module/waterfall spout

- 6 Hand shower module 12 x 12 finish set
  - Product no. 10651000
- **7** Basic set for hand shower module 12 x 12
  - Product no. 10650180
- 8 Waterfall spout 24 x 12 finish set Product no. 10942000
- 9 Basic set for waterfall spout 24 x 12 Product no. 10941180

Finish: chrome (-000)

#### **Showers**

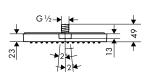


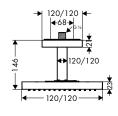


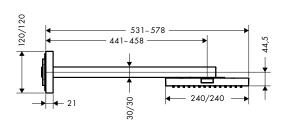


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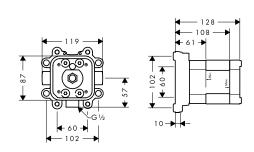
2











#### Showers

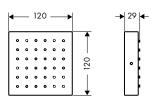
- 1 Overhead shower 24 x 24 for installation flush with ceiling **Product no. 10924000**
- 2 Overhead shower 24 x 24
  - with ceiling connector
    Product no. 10929000
- **3** Overhead shower 24 x 24
  - with shower arm
    Product no. 10925000
- **4** Basic set for overhead shower 24 x 24 for installation with shower arm

Product no. 10921180

#### **Showers**

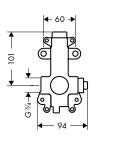


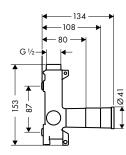
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6

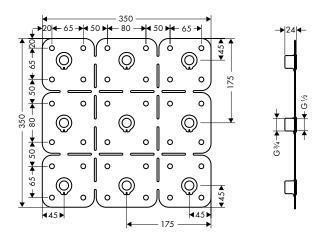




#### Installation aids

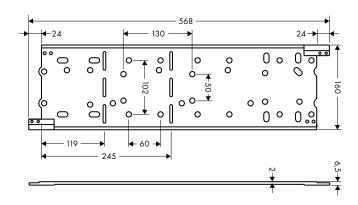


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8



#### Showers

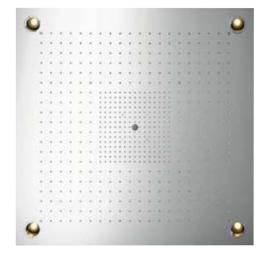
- 5 Shower module 12 x 12 finish set **Product no. 28491000**
- 6 Basic set for shower module 12 x 12\*
  Product no. 28486180

#### Installation aids

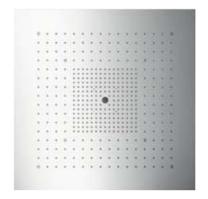
- 7 Installation plate for shower modules installed as an overhead shower Product no. 28470180
- 8 Installation plate
  Product no. 10973180

\* Alternatively, the shower module can also be attached via a G ½ connection in the case of a free/detached installation. In combination with other modules, we recommend using the basic set specified. 46 47

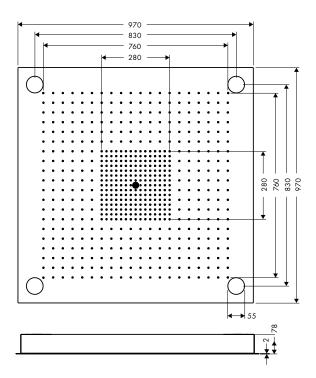
#### **ShowerHeaven**

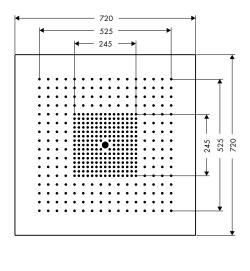


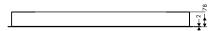
1



2







#### ShowerHeaven

1 ShowerHeaven 97 x 97 with light (inside wall installation)

Product no. 10623800 ShowerHeaven 97 x 97 without light (not shown)

Product no. 10621800

2 ShowerHeaven 72 x 72 without light (exposed installation)

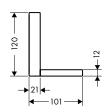
Product no. 10625800 ShowerHeaven 72 x 72 with light (not shown)

Product no. 10627800

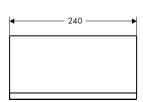
#### Accessories

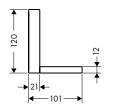




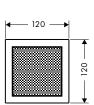


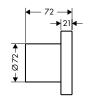




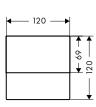


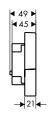










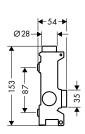




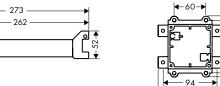




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273 262





#### Accessories

- **3** Shelf 12 x 12 Product no. 40872000
- 4 Basic set for shelf 12 x 12\* Product no. 40877180
- **5** Shelf 24 x 12 Product no. 40873000
- 6 Basic set for shelf 24 x 12\*
  Product no. 40878180
- **7** Loudspeaker module  $12 \times 12$  finish set Product no. 40874000
- 8 Basic light/speaker module kit 12 x 12 Product no. 40876180
- 9 Light module 12 x 12 finish set Product no. 40871000

#### The references

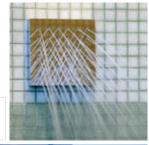


#### **Sunseeker Predator**

The 38 m long luxury yacht of the manufacturer Sunseeker, based in southern England, provides up to 10 on-board passengers first-class facilities. The interiors are tailored to the requirements of its owner. The Axor ShowerCollection with Philippe Starck emphasises this individuality and means that it is possible to design your own personal spa in a compact space.

Shipyard: Sunseeker International Limited, Poole/UK





#### Budersand Hotel Golf & Spa, Sylt

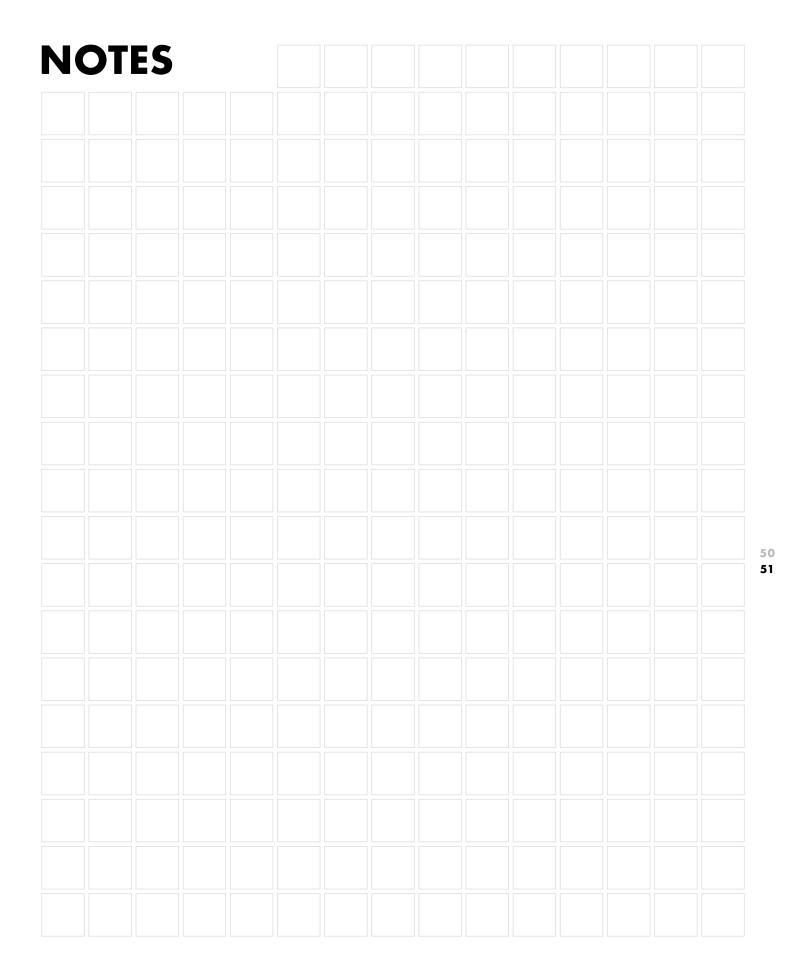
Guests at the exclusive Budersand Hotel Golf & Spa on the southern coast of Sylt are taken aback by the luxurious spa. The centrepiece of the facility is the colourfully illuminated swimmingpool with clear sea view. The 'experience shower' gives the Axor ShowerCollection with Philippe Starck its special flair – crowned by almost one square metre of ShowerHeaven. The 21 rooms and suites are equipped with the Axor Citterio collection.

Architects: Dierks, Kunze & Oevermann (dko), Berlin/Germany Interior designer: Jan Wichers, Hamburg/Germany









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