

# ACQUAFIT

TECHNICAL MANUAL

# ACQUAFIT



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## Technical information

	ACQUAFIT DREAM	ACQUAFIT
Weight:	- <b>K021U</b> : 22 lbs - <b>K001U</b> : 15.43 lbs - <b>K061U</b> : 15.43 lbs	- <b>K022U</b> : 22 lbs - <b>K002U</b> : 15.5 lbs - <b>K053U</b> : 9.3 lbs - <b>K062U</b> : 7.7 lbs - <b>K073U</b> : 7.9 lbs
Recommended flow rate for installation:	3.2 GPM	2.5 GPM

- Voltage: 220-240 V AC., 50/60 Hz, Rectangular Acquafit Dream power 18 W - Square Acquafit Dream power 13 W
- IPX5 protection class (protection against water jets)
- Flexible connections not included in the package

### ENVIRONMENTAL CONDITIONS:

Humidity: 0 ÷ 100%  
Maximum temperature: 122°F

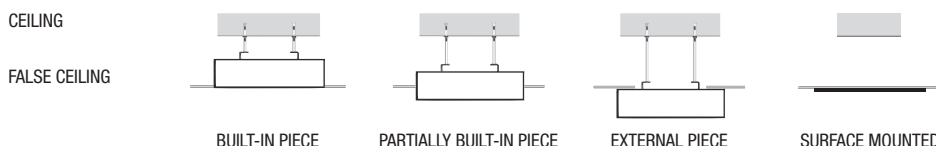
### FUNCTIONS CONTROL BOARD

The control board includes:

- A) BUILT-IN PIECE consisting of:
  - Plastic box
- B) EXTERNAL PIECE consisting of:
  - Glass panel touch control board with backlit function symbols



## Ceiling installation examples



## Electrical features

### Power supply:

- Tension: 85 ~ 264 Vac 50/60Hz
- Output voltage: 12 V dc
- Compliant to CEI EN 60335-1

### Power supply of the functions control board for ACQUAFIT DREAM:

- Connected to the shower head electronics by means of a cable with 4 wires (2 for the data bus and 2 for the power supply)
- The low tension IC-board power supply, SELV, is drawn from the shower head electronics

### LED lamps: strip lamp RGB:

- Tension: 12 V dc
- Electric current: 3 channels of 500 mA (max)
- The main features of this Led system are long durability and low energy consumption.

### REGULATIONS:

- Safety: CEI EN 60335-1; CEI EN 60335-2-105
- Electromagnetic compatibility: CEI EN 55014-1; CEI EN 55014-2

## Certifications

ACQUAFIT DREAM and TOUCH CONTROL BOARD are IMQ certified



### Base materials:

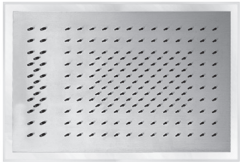
- Stainless Steel AISI 304
- 13 Matt Black (RAL 9005)
- 29 Matt White (RAL 9016)
- 95 Nickel PVD
- P5 Matt Gun Metal PVD
- P6 Matt British Gold PVD
- P9 Matt Copper PVD
- 01 Gold Plus
- 38 Polished Stainless Steel
- 93 Brushed Stainless Steel

## Control board finishing

00 White glass

RECTANGULAR ACQUAFIT

**In-ceiling multifunction showerhead - Double rain / Toning jet**

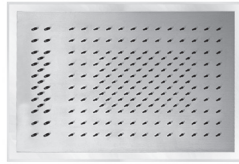


**K021U  
DREAM WITH LIGHTS**

17 3/4" x 11 3/4"

double rain / toning jet / white LED light /  
chromotherapy / "Feel" color program

**In-ceiling multifunction showerhead - Double rain**



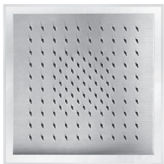
**K022U**

17 3/4" x 11 3/4"

double rain / toning jet

SQUARE ACQUAFIT

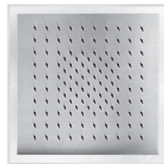
**In-ceiling multifunction showerhead - Double rain**



**K001U  
DREAM WITH LIGHTS**

11 3/4" x 11 3/4"

double rain / white LED light /  
chromotherapy / "Feel" color program

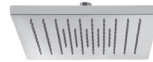


**K002U**

11 3/4" x 11 3/4"

double rain

**Multifunction showerheads**



**K053U**

11 3/4" x 11 3/4"

double rain

ROUND ACQUAFIT

**In-ceiling multifunction showerhead - Double rain**



**K061U  
DREAM WITH LIGHTS**

11 3/4"

double rain / white LED light /  
chromotherapy / "Feel" color program



**K062U**

11 3/4"

double rain

**Multifunction showerheads**



**K073U**

11 3/4"

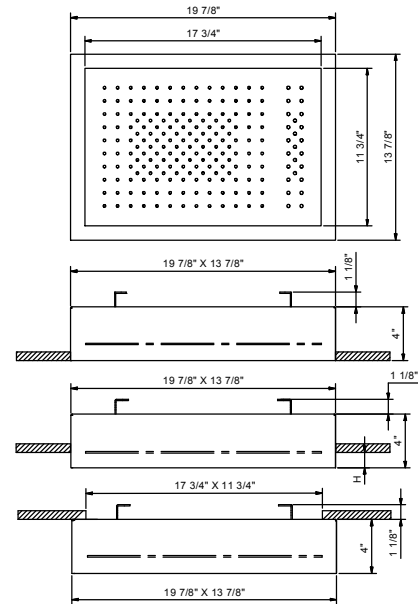
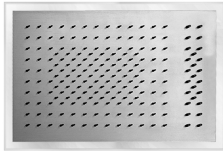
double rain

Art. K021U

**In-ceiling multifunction showerhead - Double rain / Toning jet**

- Rectangular
  - 17 3/4" x 11 3/4"
  - Ceiling-mount
  - Built-in part included
- Functions:
- Double rain with 170 anti-limescale nozzles
  - Toning jet with 25 anti-limescale nozzles
  - White RGB LED lights
  - RGB LED cromotherapy in 4 colors
  - "Feel" color program: Dawn, Leaves, Sunset, Night
  - Transformer included

**Requires two volume controls or two outlets on a diverter, with a minimum flow rate of 3.2 GPM.**



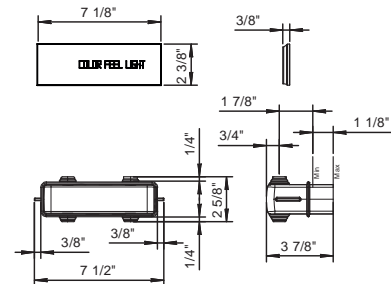
<b>Matte Black</b>	79 13 K021U
<b>Matte White</b>	79 29 K021U
<b>Nickel PVD</b>	79 95 K021U
<b>Matte Gun Metal PVD</b>	79 P5 K021U
<b>Matte British Gold PVD</b>	79 P6 K021U
<b>Matte Copper PVD</b>	79 P9 K021U
<b>Gold Plus</b>	79 01 K021U
<b>Polished Stainless steel</b>	79 38 K021U

**Brushed Stainless steel 79 93 K021U**

Art. K101

**Backlit glass digital control board**

- Optional
- Backlit touch control panel for three lighting functions: Light, Color and Feel
- Built-in part included



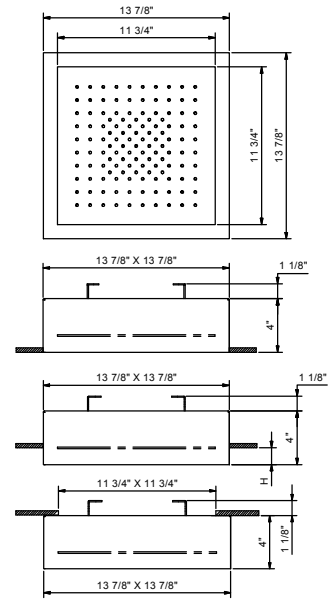
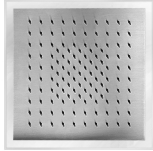
79 00 K101

Art. K001U

**In-ceiling multifunction showerhead - Double rain**

- Square
  - 11 3/4" x 11 3/4"
  - Ceiling-mount
  - Built-in part included
- Functions:
- Double rain with 125 anti-limescale nozzles
  - White RGB LED lights
  - RGB LED cromotherapy in 4 colors
  - "Feel" color program: Dawn, Leaves, Sunset, Night
  - Transformer included

**Requires one volume control or one outlet on a diverter, with a minimum flow rate of 2.5 GPM.**



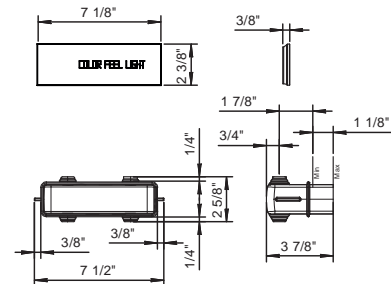
<b>Matte Black</b>	79 13 K001U
<b>Matte White</b>	79 29 K001U
<b>Nickel PVD</b>	79 95 K001U
<b>Matte Gun Metal PVD</b>	79 P5 K001U
<b>Matte British Gold PVD</b>	79 P6 K001U
<b>Matte Copper PVD</b>	79 P9 K001U
<b>Gold Plus</b>	79 01 K001U
<b>Polished Stainless steel</b>	79 38 K001U

**Brushed Stainless steel 79 93 K001U**

Art. K101

**Backlit glass digital control board**

- Optional
- Backlit touch control panel for three lighting functions: Light, Color and Feel
- Built-in part included



79 00 K101

Art. K061U

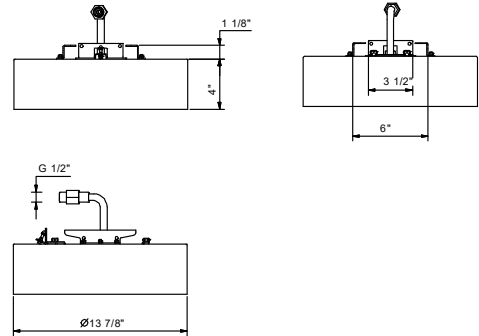
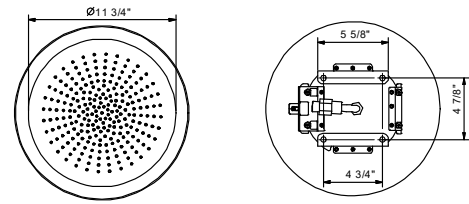
**In-ceiling multifunction showerhead - Double rain**

- 11 3/4"
- Ceiling-mount
- Built-in part included
- flow restrictor 14 l/min at 3 bar

Functions:

- Double rain with 240 anti-limescale nozzles
- White RGB LED lights
- RGB LED cromotherapy in 4 colors
- "Feel" color program: Dawn, Leaves, Sunset, Night
- Transformer included

**Requires one volume control or one outlet on a diverter, with a minimum flow rate of 2.5 GPM.**



<b>Matte Black</b>	79 13 K061U
<b>Matte White</b>	79 29 K061U
<b>Nickel PVD</b>	79 95 K061U
<b>Matte Gun Metal PVD</b>	79 P5 K061U
<b>Matte British Gold PVD</b>	79 P6 K061U
<b>Matte Copper PVD</b>	79 P9 K061U
<b>Gold Plus</b>	79 01 K061U
<b>Polished Stainless steel</b>	79 38 K061U

**Brushed Stainless steel 79 93 K061U**

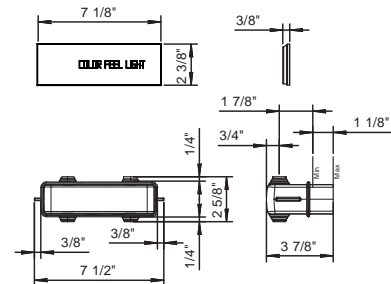
Art. K101

**Backlit glass digital control board**

- Optional
- Backlit touch control panel for three lighting functions: Light, Color and Feel
- Built-in part included



79 00 K101

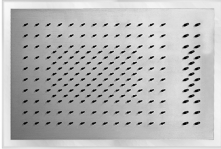


Art. K022U

**In-ceiling multifunction showerhead - Double rain / Toning jet**

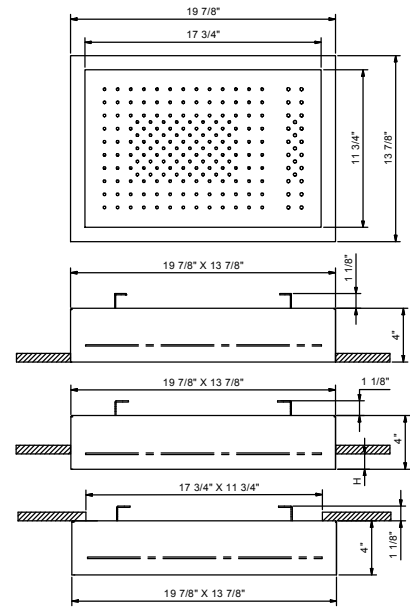
- Rectangular
  - 17 3/4" x 11 3/4"
  - Ceiling-mount
  - Built-in part included
- Functions:
- Double rain with 170 anti-limescale nozzles
  - Toning jet with 25 anti-limescale nozzles

**Requires two volume controls or two outlets on a diverter, with a minimum flow rate of 3.2 GPM.**



- |                                 |             |
|---------------------------------|-------------|
| <b>Matte Black</b>              | 79 13 K022U |
| <b>Matte White</b>              | 79 29 K022U |
| <b>Nickel PVD</b>               | 79 95 K022U |
| <b>Matte Gun Metal PVD</b>      | 79 P5 K022U |
| <b>Matte British Gold PVD</b>   | 79 P6 K022U |
| <b>Matte Copper PVD</b>         | 79 P9 K022U |
| <b>Gold Plus</b>                | 79 01 K022U |
| <b>Polished Stainless steel</b> | 79 38 K022U |

**Brushed Stainless steel 79 93 K022U**

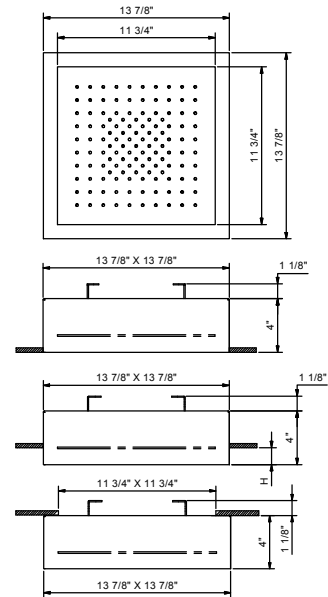
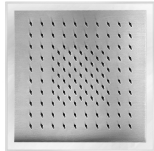


Art. K002U

**In-ceiling multifunction showerhead - Double rain**

- Square
  - 11 3/4" x 11 3/4"
  - Ceiling-mount
  - Built-in part included
- Functions:
- Double rain with 125 anti-limescale nozzles

**Requires one volume control or one outlet on a diverter, with a minimum flow rate of 2.5 GPM.**



- Matte Black** 79 13 K002U
- Matte White** 79 29 K002U
- Nickel PVD** 79 95 K002U
- Matte Gun Metal PVD** 79 P5 K002U
- Matte British Gold PVD** 79 P6 K002U
- Matte Copper PVD** 79 P9 K002U
- Gold Plus** 79 01 K002U
- Polished Stainless steel** 79 38 K002U

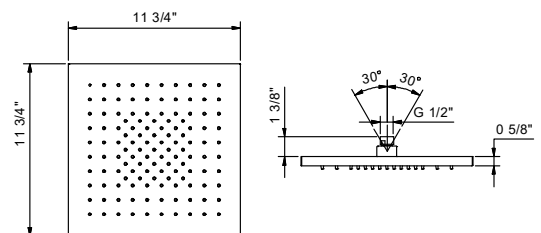
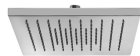
**Brushed Stainless steel 79 93 K002U**

Art. K053U

**Multifunction showerhead**

- Square
  - 11 3/4" x 11 3/4"
  - check valve
  - flow restrictor 12 l/min at 3 bar
  - 1/2" inlet
  - wall-mount
- Functions:
- Double rain with 125 anti-limescale nozzles

**Requires one volume control or one outlet on a diverter, with a minimum flow rate of 2.5 GPM.**



- Matte Black** 79 13 K073U
- Matte White** 79 29 K073U
- Nickel PVD** 79 95 K073U
- Matte Gun Metal PVD** 79 P5 K073U
- Matte British Gold PVD** 79 P6 K073U
- Matte Copper PVD** 79 P9 K073U
- Gold Plus** 79 01 K073U
- Polished Stainless steel** 79 38 K073U

**Brushed Stainless steel 79 93 K073U**

**Art. 8027U**

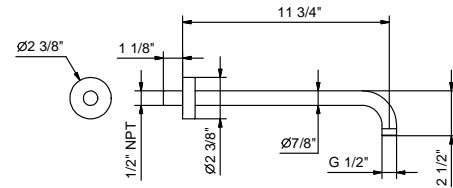
**11 3/4" Wall-mount shower arm**

- Round escutcheon
- Curved angle
- 1/2" Male NPT fittings
- Matching showerhead: #9230U, #9230UC, #8083U, #8083UC



<b>Chrome</b>	86 02 8027U
<b>Matte Black</b>	86 13 8027U
<b>Matte White</b>	86 29 8027U
<b>Nickel PVD</b>	86 95 8027U
<b>Matte Gun Metal PVD</b>	86 P5 8027U
<b>Matte British Gold PVD</b>	86 P6 8027U
<b>Matte Copper PVD</b>	86 P9 8027U
<b>Gold Plus</b>	86 01 8027U

**Brushed Stainless steel 86 93 8027U**



**Art. 8028U**

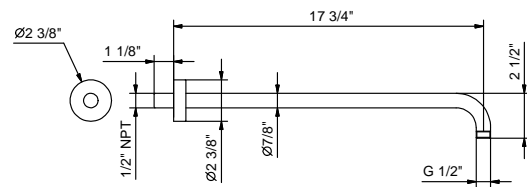
**18" Wall-mount shower arm**

- Round escutcheon
- Curved angle
- 1/2" Male NPT fittings
- Matching showerhead: #9230U, #9230UC, #8083U, #8083UC, #8084U, #8084UC, #8026U, #8026UC, #8113U, #8113UC



<b>Chrome</b>	86 02 8028U
<b>Matte Black</b>	86 13 8028U
<b>Matte White</b>	86 29 8028U
<b>Nickel PVD</b>	86 95 8028U
<b>Matte Gun Metal PVD</b>	86 P5 8028U
<b>Matte British Gold PVD</b>	86 P6 8028U
<b>Matte Copper PVD</b>	86 P9 8028U
<b>Gold Plus</b>	86 01 8028U

**Brushed Stainless steel 86 93 8028U**

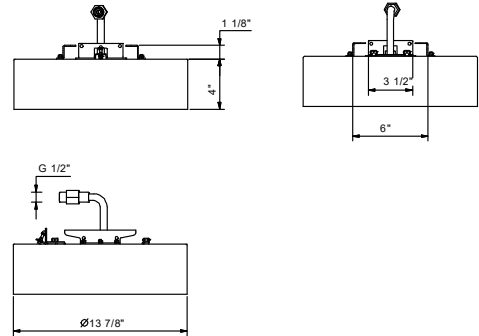
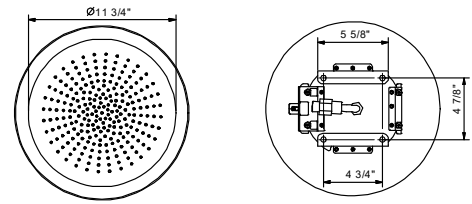


Art. K062U

**In-ceiling multifunction showerhead - Double rain**

- 11 3/4"
  - Ceiling-mount
  - Built-in part included
  - check valve
  - flow restrictor 14 l/min at 3 bar
- Functions:
- Double rain with 240 anti-limescale nozzles

**Requires one volume control or one outlet on a diverter, with a minimum flow rate of 2.5 GPM.**



<b>Matte Black</b>	79 13 K062U
<b>Matte White</b>	79 29 K062U
<b>Nickel PVD</b>	79 95 K062U
<b>Matte Gun Metal PVD</b>	79 P5 K062U
<b>Matte British Gold PVD</b>	79 P6 K062U
<b>Matte Copper PVD</b>	79 P9 K062U
<b>Gold Plus</b>	79 01 K062U
<b>Polished Stainless steel</b>	79 38 K062U

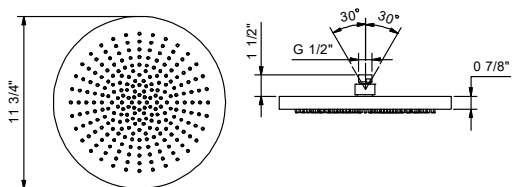
**Brushed Stainless steel 79 93 K062U**

Art. K073U

**Multifunction showerhead**

- Functions:
- Double rain with 125 anti-limescale nozzles
  - 11 3/4"
  - check valve
  - flow restrictor 14 l/min at 3 bar
  - 1/2" inlet
  - Anti-lime scale system
  - wall-mount

**Requires one volume control or one outlet on a diverter, with a minimum flow rate of 2.5 GPM.**



<b>Matte Black</b>	79 13 K073U
<b>Matte White</b>	79 29 K073U
<b>Nickel PVD</b>	79 95 K073U
<b>Matte Gun Metal PVD</b>	79 P5 K073U
<b>Matte British Gold PVD</b>	79 P6 K073U
<b>Matte Copper PVD</b>	79 P9 K073U
<b>Gold Plus</b>	79 01 K073U
<b>Polished Stainless steel</b>	79 38 K073U

**Brushed Stainless steel 79 93 K073U**

Art. 8027U

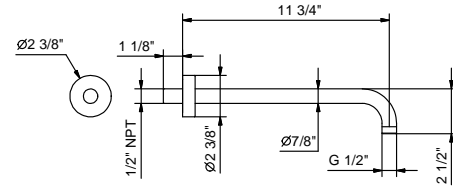
11 3/4" Wall-mount shower arm

- Round escutcheon
- Curved angle
- 1/2" Male NPT fittings
- Matching showerhead: #9230U, #9230UC, #8083U, #8083UC



<b>Chrome</b>	86 02 8027U
<b>Matte Black</b>	86 13 8027U
<b>Matte White</b>	86 29 8027U
<b>Nickel PVD</b>	86 95 8027U
<b>Matte Gun Metal PVD</b>	86 P5 8027U
<b>Matte British Gold PVD</b>	86 P6 8027U
<b>Matte Copper PVD</b>	86 P9 8027U
<b>Gold Plus</b>	86 01 8027U

**Brushed Stainless steel 86 93 8027U**



Art. 8028U

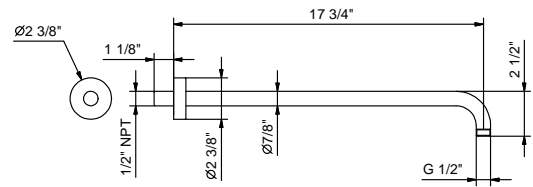
18" Wall-mount shower arm

- Round escutcheon
- Curved angle
- 1/2" Male NPT fittings
- Matching showerhead: #9230U, #9230UC, #8083U, #8083UC, #8084U, #8084UC, #8026U, #8026UC, #8113U, #8113UC

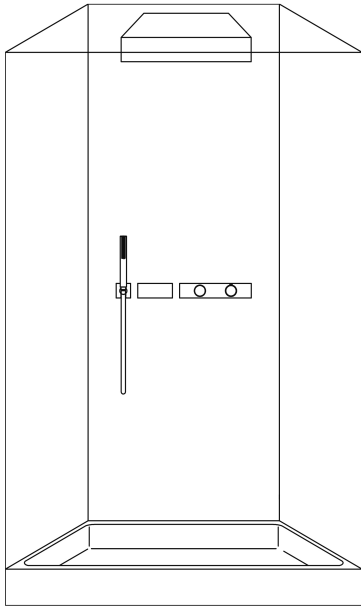


<b>Chrome</b>	86 02 8028U
<b>Matte Black</b>	86 13 8028U
<b>Matte White</b>	86 29 8028U
<b>Nickel PVD</b>	86 95 8028U
<b>Matte Gun Metal PVD</b>	86 P5 8028U
<b>Matte British Gold PVD</b>	86 P6 8028U
<b>Matte Copper PVD</b>	86 P9 8028U
<b>Gold Plus</b>	86 01 8028U

**Brushed Stainless steel 86 93 8028U**

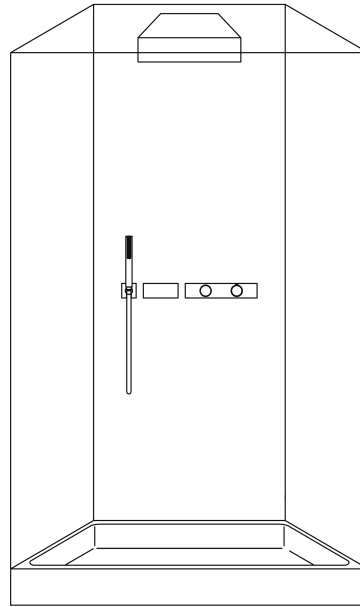


1



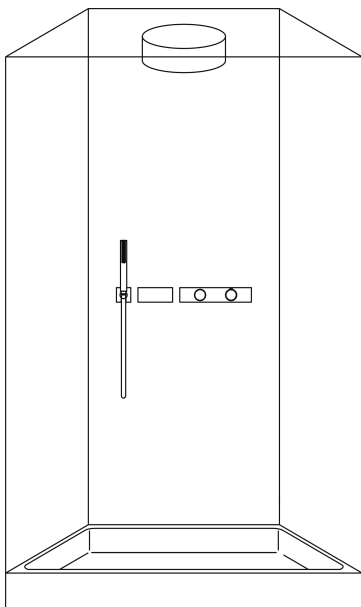
79 38 K021U  
79 00 K101  
86 02 8052U  
50 02 4872BU  
19 00 D273AU

2



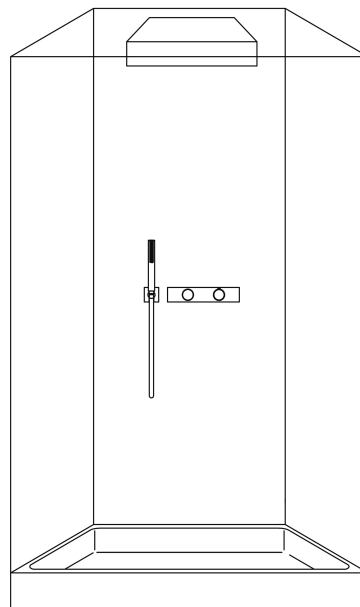
79 38 K001U  
79 00 K101  
86 02 8052U  
50 02 4872BU  
19 00 D272AU

3



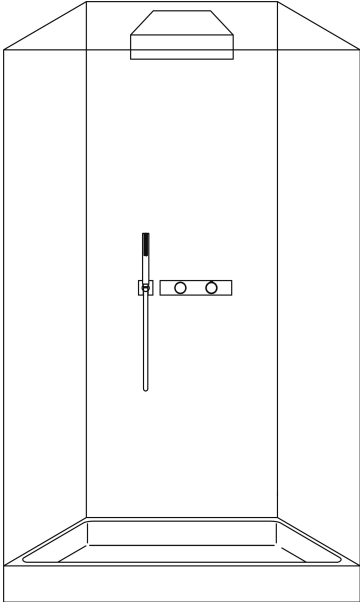
79 38 K061U  
79 00 K101  
86 02 8052U  
50 02 4872BU  
19 00 D272AU

4



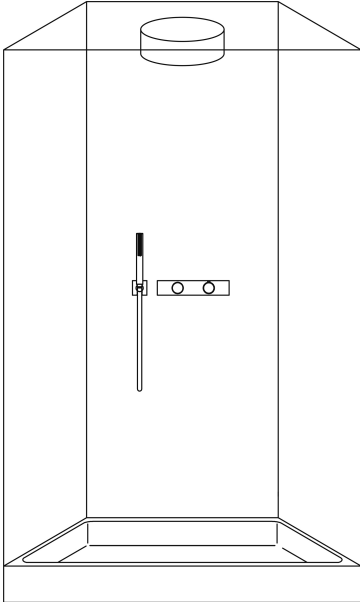
79 38 K022U  
86 02 8052U  
50 02 4872BU  
19 00 D273AU

5



79 38 K002U  
86 02 8052U  
50 02 4872BU  
19 00 D272AU

6



79 38 K062U  
86 02 8052U  
50 02 4872BU  
19 00 D272AU



**Fantini USA Inc.**

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