Frostline® Price list 2024

The pi

EDITION 2.2024



Free standing outdoor shower from the DUO series. See page 8.



Wall mounted outdoor shower from the DUO series. See page 4.

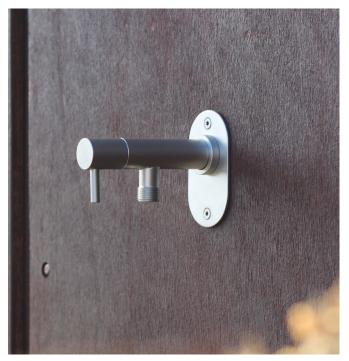
FROSTLINE & EQI

From January 2023, Frostline and EQI have joined forces and will continue as one unified company, Frostline A/S.

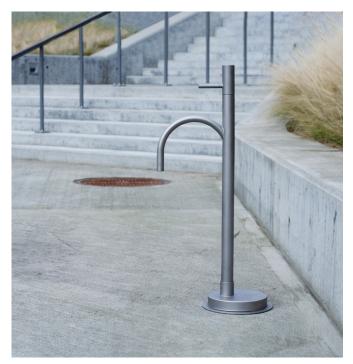
This means that we now offer you a wider range of stylish and frost free, quality taps divided into the EQI, DUO, PRO and a series for animals. The majority of the products in this price list are frost free via a mechanical system. The design and technical rights belongs to Frostline A/S

The EQI series is delivered in ASI304 steel and with 2-years warranty

The DUO series is delivered in ASI 316 steel and with 5-years warranty.



Wall valve from the EQI series. See page 7.



Classic water tap from the DUO series. See page 9.

The price list is valid from 1. of april 2024. Please note that reservations are made for printing errors and price changes. The color rendering of the products in this price list may vary from reality.

CONTENTS

FOR HOUSES

| Wall mounted outdoor shower | 4-6 |
|--|-----|
| Built-in outdoor shower | 6 |
| Wall valve | 7 |
| Free standing outdoor shower | 8 |
| Free standing water tap | 9 |
| Wall mounted kitchen tap | 10 |
| Free standing kitchen and bathtub tap. | 10 |
| Accessories | 11 |

FOR PUBLIC

| PRO PUBLIC | 13-18 |
|-----------------------------------|-------|
| PRO wall mounted tap valve | 15 |
| PRO wall mounted drinking system | 16 |
| PRO free standing drinking system | 16 |
| PRO wall valve | 17 |
| PRO free standing water tap | 17 |
| PRO free standing water tap | 18 |
| Accessories | 18 |
| EQI Spare parts | 19 |

FOR ANIMAL

| Free standing drinking system | 19 |
|-------------------------------|----|
|-------------------------------|----|

OTHERS

| Instructions | 20-21 |
|--------------|-------|
| Maintenance | 22 |
| Contact | 23 |

Technical information, installation, and instructions can be found under each product on the website.

FOR HOUSES Indicative list prices

DUO wall mounted outdoor shower

Cold and hot water, visible shower pipe.

| | | | | Excl. |
|----------|-----------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 550 | 743492034 | With 15 mm and ½" connection, wall thickness 150-350 mm | Up to 23 I/min | 2.253 |
| 550 | 743492054 | With 15 mm and ½" connection, wall thickness 300-550 mm | Up to 23 I/min | 2.253 |
| 550 | | For Frostline pex connection ½" wall measurement* | Up to 23 I/min | 2.387 |
| 550-S | 743492031 | With 15 mm and ½" connection, wall thickness 150-350 mm, black | Up to 23 I/min | 3.853 |
| 550-S | 743492051 | With 15 mm and ½" connection, wall thickness 300-550 mm, black | Up to 23 I/min | 3.853 |
| 550-S | | For Frostline pex connection ½" wall measurement*, black | Up to 23 I/min | 3.987 |
| 550-02 | 743492037 | With 15 mm and ½" connection, wall thickness 150-350 mm, polished | Up to 23 I/min | 3.680 |
| 550-02 | 743492057 | With 15 mm and ½" connection, wall thickness 300-550 mm, polished | Up to 23 I/min | 3.680 |
| 550-02 | | For Frostline pex connection ½" wall measurement*, polished | Up to 23 I/min | 3.813 |
| 7010-101 | 743469804 | Towel hook | | 105 |
| 7010-S | | Towel hook, black | | 185 |
| 7010-02 | | Towel hook, polished | | 172 |
| 9018 | 743474964 | Frostline double pex connection with drainage and sealing | | 127 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |

EQI wall mounted outdoor shower

| Cold and | d hot water, | visible | shower | pipe |
|----------|--------------|---------|------------|-------|
| | a not water, | VISIDIC | 3110 10 01 | pipe. |

| | | | | Excl. |
|----------|-----------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5050-101 | 743470734 | With 15 mm and ½" connection, wall thickness 150-350 mm | Up to 23 I/min | 1.554 |
| 5050-101 | 743470754 | With 15 mm and ½" connection, wall thickness 300-550 mm | Up to 23 I/min | 1.554 |
| 5050-101 | | For Frostline pex connection ½" wall measurement* | Up to 23 I/min | 1.830 |
| 5050-107 | 743470738 | With 15 mm and ½" connection, wall thickness 150-350 mm, copper | Up to 23 I/min | 2.666 |
| 5050-107 | 743470758 | With 15 mm and ½" connection, wall thickness 300-550 mm, copper | Up to 23 I/min | 2.666 |
| 5050-107 | | For Frostline pex connection ½" wall measurement*, copper | Up to 23 I/min | 2.942 |
| 5050-102 | 743470737 | With 15 mm and ½" connection, wall thickness 150-350 mm, brass | Up to 23 I/min | 3.185 |
| 5050-102 | 743470757 | With 15 mm and ½" connection, wall thickness 300-550 mm, brass | Up to 23 I/min | 3.185 |
| 5050-102 | | For Frostline pex connection ½" wall measurement*, brass | Up to 23 I/min | 3.452 |
| 7010-101 | 743469804 | Towel hook | | 105 |
| 7010-102 | 743469805 | Towel hook, brass | | 172 |
| 7010-107 | 743469808 | Towel hook, copper | | 185 |
| 9018 | 743474964 | Frostline double pex connection with drainage and sealing | | 127 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |

For additional EQI wall mounted outdoor showers for pex connection in fixed dimensions. See page 12.



Instructions for measuring wall measurements can be found on page 20.

EUR

EUR

*IMPORTΔNT

When measuring for mounting with Frostline pex connection, there must only be a maximum tolerance of 2 mm! Expect a waiting time of approximately 14 working days from receipt and approval of the order. Minimum 140 mm and maximum 460 mm from front of wall to front of pex connection.

EQI wall mounted outdoor shower

| Cold and hot water, visible shower pipe with curved shower head., | | | | EUR Excl. |
|---|-----------|---|----------------|--------------|
| Product | VVS no. | Description | Specifications | VAT |
| 5050-101 | 743470634 | With 15 mm and ½" connection, wall thickness 150-350 mm | Up to 23 I/min | 1.554 |
| 5050-101 | 743470654 | With 15 mm and ½" connection, wall thickness 300-550 mm | Up to 23 I/min | 1.554 |
| 5050-101 | | For Frostline pex connection ½" wall measurement* | Up to 23 I/min | 1.830 |
| 7010-101 | 743469804 | Towel hook | | 105 |
| 9018 | 743474964 | Frostline double pex connection with drainage and sealing | | 127 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |



Instructions for measuring wall measurements can be found on page 20.

EUR

EUR

EQI wall mounted outdoor shower

Cold or premixed water, visible shower pipe.

| | | | | Excl. |
|----------|-----------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5032-101 | 743474710 | With 15 mm and ½" connection, wall thickness 150-350 mm | Up to 23 I/min | 1.319 |
| 5032-101 | 743474730 | With 15 mm and ½" connection, wall thickness 300-550 mm | Up to 23 I/min | 1.319 |
| 5032-107 | 743474718 | With 15 mm and ½" connection, wall thickness 150-350 mm, copper | Up to 23 I/min | 2.096 |
| 5032-107 | 743474738 | With 15 mm and ½" connection, wall thickness 300-550 mm, copper | Up to 23 I/min | 2.096 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |

| Cold or | premixed w | vater, vis | sible show | er pipe | with c | curved | shower | head. |
|---------|------------|------------|------------|---------|-----------|--------|----------|-------|
| | | vacor, vic | | | VVICI I C | arvoa | 01101101 | noud. |

| cold of pr | errixed water, | visible shower pipe with curved shower field. | | Excl. |
|------------|----------------|--|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5032-101 | 743474714 | With 15 mm connection, wall thickness 150-350 mm | Up to 23 I/min | 1.319 |
| 5032-101 | 743474734 | With 15 mm connection, wall thickness 300-550 mm | Up to 23 I/min | 1.319 |
| 7010-101 | 743469804 | Towel hook | | 105 |
| 7010-107 | 743469808 | Towel hook, copper | | 185 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |







7010-101

EQI built-in outdoor shower

Cold or premixed water.

| cold of pre | ernixed water. | | | Excl. |
|-------------|----------------|--|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5060-101 | 743474414 | ½" connection, wall thickness 180 mm | Up to 18 I/min | 1.293 |
| 5060-101 | 743474424 | ½" connection, wall thickness 220 mm | Up to 18 I/min | 1.293 |
| 5060-101 | 743474434 | ½" connection, wall thickness 260 mm | Up to 18 I/min | 1.293 |
| 5060-101 | 743474444 | ½" connection, wall thickness 300 mm | Up to 18 I/min | 1.293 |
| 5060-101 | 743474454 | ½" connection, wall thickness 340 mm | Up to 18 I/min | 1.293 |
| 5060-101 | 743474464 | ½" connection, wall thickness 380 mm | Up to 18 I/min | 1.293 |
| 5060-101 | 743474474 | ½" connection, wall thickness 420 mm | Up to 18 I/min | 1.293 |
| 5060-107 | 743474418 | ½" connection, wall thickness 180 mm, copper | Up to 18 I/min | 1.969 |
| 5060-107 | 743474428 | ½" connection, wall thickness 220 mm, copper | Up to 18 I/min | 1.969 |
| 5060-107 | 743474438 | ½" connection, wall thickness 260 mm, copper | Up to 18 I/min | 1.969 |
| 5060-107 | 743474448 | ½" connection, wall thickness 300 mm, copper | Up to 18 I/min | 1.969 |
| 5060-107 | 743474458 | ½" connection, wall thickness 340 mm, copper | Up to 18 I/min | 1.969 |
| 5060-107 | 743474468 | ½" connection, wall thickness 380 mm, copper | Up to 18 I/min | 1.969 |
| 5060-107 | 743474478 | ½" connection, wall thickness 420 mm, copper | Up to 18 I/min | 1.969 |

EUR

EUR



Ð



5060-101

5060-107

EQI built-in outdoor shower

Cold and hot water.

| | | | | Excl. |
|----------|-----------|--|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5065-101 | 743469714 | ½" connection, wall thickness 180 mm | Up to 28 I/min | 1.710 |
| 5065-101 | 743469724 | ½" connection, wall thickness 220 mm | Up to 28 I/min | 1.710 |
| 5065-101 | 743469734 | ½" connection, wall thickness 260 mm | Up to 28 I/min | 1.710 |
| 5065-101 | 743469744 | ½" connection, wall thickness 300 mm | Up to 28 I/min | 1.710 |
| 5065-101 | 743469754 | ½" connection, wall thickness 340 mm | Up to 28 I/min | 1.710 |
| 5065-101 | 743469764 | ½" connection, wall thickness 380 mm | Up to 28 I/min | 1.710 |
| 5065-101 | 743469774 | ½" connection, wall thickness 420 mm | Up to 28 I/min | 1.710 |
| 5065-107 | 743469718 | ½" connection, wall thickness 180 mm, copper | Up to 28 I/min | 2.832 |
| 5065-107 | 743469728 | ½" connection, wall thickness 220 mm, copper | Up to 28 I/min | 2.832 |
| 5065-107 | 743469738 | ½" connection, wall thickness 260 mm, copper | Up to 28 I/min | 2.832 |
| 5065-107 | 743469748 | ½" connection, wall thickness 300 mm, copper | Up to 28 I/min | 2.832 |
| 5065-107 | 743469758 | ½" connection, wall thickness 340 mm, copper | Up to 28 I/min | 2.832 |
| 5065-107 | 743469768 | ½" connection, wall thickness 380 mm, copper | Up to 28 I/min | 2.832 |
| 5065-107 | 743469778 | ½" connection, wall thickness 420 mm, copper | Up to 28 I/min | 2.832 |







5065-101





DUO wall valve

| Product | VVS no. | Description | Specifications | EUR Excl. VAT |
|---------|-----------|--|----------------|---------------------|
| F760 | 743458134 | With 15 mm connection, wall thickness 150-350 mm | 15 I/min | 615 |
| F740 | 743458154 | With 15 mm connection, wall thickness 300-550 mm | 15 I/min | 625 |
| F760-S | 743458161 | With 15 mm connection, wall thickness 150-350 mm, black | 15 I/min | 973 |
| F740-S | 743458151 | With 15 mm connection, wall thickness 300-550 mm, black | 15 I/min | 973 |
| F760-02 | 743458167 | With 15 mm connection, wall thickness 150-350 mm, polished | 15 I/min | 785 |
| F740-02 | 743458157 | With 15 mm connection, wall thickness 300-550 mm, polished | 15 I/min | 785 |
| F760-01 | 743458168 | With 15 mm connection, wall thickness 150-350 mm, copper | 15 I/min | 915 |
| F740-01 | 743458158 | With 15 mm connection, wall thickness 300-550 mm, copper | 15 I/min | 930 |



F740 · F760







F740-02 · F760-02



F740-S · F760-S

On request a version for concealed mounting is also available on special order with the Frostline pex connection.

F740-01 · F760-01

EQI wall valve

| Product | VVS no. | Description | Specifications | EUR Excl. VAT |
|----------|-----------|---|----------------|---------------------|
| 2010-101 | 743456434 | With 15 mm connection, wall thickness 150-350 mm | Up to 23 I/min | 430 |
| 2010-101 | 743456454 | With 15 mm connection, wall thickness 300-550 mm | Up to 23 I/min | 430 |
| 2010-101 | | For Frostline pex connection ½" wall measurement* | Up to 23 I/min | 495 |
| 2010-107 | 743456438 | With 15 mm connection, wall thickness 150-350 mm, copper | Up to 23 I/min | 563 |
| 2010-107 | 743456458 | With 15 mm connection, wall thickness 300-550 mm, copper | Up to 23 I/min | 563 |
| 2010-107 | | For Frostline pex connection ½" wall measurement*, copper | Up to 23 I/min | 625 |
| 2010-102 | 743456437 | With 15 mm connection, wall thickness 150-350 mm, brass | Up to 23 I/min | 563 |
| 2010-102 | 743456457 | With 15 mm connection, wall thickness 300-550 mm, brass | Up to 23 I/min | 563 |
| 2010-102 | | For Frostline pex connection ½" wall measurement*, brass | Up to 23 I/min | 645 |
| 9016 | 743470964 | Frostline pex connection with drainage and sealing | | 70 |









9016

2010-101

*IMPORTANT

2010-107

2010-102

When measuring for mounting with Frostline pex connection, there must only be a maximum tolerance of 2 mm! Expect a waiting time of approximately 14 working days from receipt and approval of the order. Minimum 140 mm and maximum 460 mm from front of wall to front of pex connection.

DUO free standing outdoor shower

| Well included. Cold or premixed water. | | | | | EUR Excl. |
|--|-----------|--|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Brusehøjde | VAT |
| F180 | 743480634 | DUO outdoor shower | 28-30 I/min | 2050 mm | 2.410 |
| F180-K | | DUO outdoor shower, copper | 28-30 I/min | 2050 mm | 3.548 |
| F180-1 | 743485634 | DUO outdoor shower w. selfclosing | 28-30 I/min | 2050 mm | 2.505 |
| F180-2 | | DUO outdoor shower, polished | 28-30 I/min | 2050 mm | 3.505 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2 | 2" connection | | 114 |



EQI free standing outdoor shower

| | Well and | connection | hose | included. |
|--|----------|------------|------|-----------|
|--|----------|------------|------|-----------|

| Product | VVS no. | Description | Specifications | Excl. VAT |
|----------|-----------|--|----------------|--------------|
| 5080-101 | 743473200 | ½" connection, cold and warm | Up to 23 I/min | 2.429 |
| 5080-107 | 743473208 | ½" connection, cold and warm, copper | Up to 23 I/min | 4.126 |
| 5080-101 | 743473204 | ½" connection, cold and warm, w/ curved shower head | Up to 23 I/min | 2.429 |
| 5082-101 | 743475104 | ½" connection, Cold or premixed water, w/ curved shower head | Up to 23 I/min | 1.728 |
| 7020 | 743473990 | Wooden terrace extension set | | 200 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |

EUR



Terrace extension set available for 5042 + 5080 + DUO Classic, see page 21.

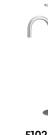
DUO free standing water tap

Well and connection hose included,

| | | | | | Excl. |
|---------|-----------|-----------------------------------|----------------|------------|-------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| F101 | 743480334 | DUO H 30 water tap | 28-32 I/min | 760 mm | 1.605 |
| F101-1 | 743485334 | DUO H 30 water tap w. selfclosing | 28-32 I/min | 760 mm | 1.710 |
| F101-K | | DUO H 30 water tap, copper | 28-32 I/min | 760 mm | 2.497 |
| F121 | 743480344 | DUO H 9 water tap | 6-9 I/min | 760 mm | 1.605 |
| F121-1 | 743485344 | DUO H 9 water tap w. selfclosing | 6-9 I/min | 760 mm | 1.710 |
| F102 | 743480304 | DUO L 30 water tap | 28-32 I/min | 520 mm | 1.605 |
| F102-1 | 743485304 | DUO L 30 water tap w. selfclosing | 28-32 I/min | 520 mm | 1.710 |
| F122 | 743480314 | DUO L 9 water tap | 6-9 I/min | 520 mm | 1.605 |
| F122-1 | 743485314 | DUO L 9 water tap w. selfclosing | 6-9 I/min | 520 mm | 1.710 |
| F004 | 743480004 | Classic 23 G water tap | 18-23 I/min | 430 mm | 1.735 |
| F004-K | | Classic 23 G water tap, copper | 18-23 I/min | 430 mm | 3.031 |











EUR

F101 · F121

F101-K

F102 · F122

F004-K

EQI free standing water tap

| Well and connection hose included. A key grip (Hex key) can be delivered on request. | | | | | EUR Excl. |
|--|-----------|-----------------------|-------------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| 4012-101 | 743472104 | ½" connection | 15-30 I/min | 380 mm | 1.135 |
| 4012-107 | 743472108 | ½" connection, copper | 15-30 I/min | 380 mm | 2.006 |
| 4040-101 | 743472504 | ½" connection | Up to 23 I/min | 445 mm | 1.149 |
| 4046-101 | 743472554 | ½" connection | Up to 15-30 I/min | 645 mm | 1.221 |









4012-101

4012-107

4040-101

4046-101

EQI wall mounted kitchen tap

Cold and hot water.

| | lot wator. | | | Excl. |
|----------|------------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5010-101 | 743469534 | With 15 mm and ½" connection, wall thickness 150-350 mm | Up to 23 I/min | 1.034 |
| 5010-101 | 743469554 | With 15 mm and ½" connection, wall thickness 300-550 mm | Up to 23 I/min | 1.034 |
| 5010-101 | | For Frostline pex connection ½" wall measurement* | Up to 23 I/min | 1.335 |
| 5010-107 | 743469538 | With 15 mm and ½" connection, wall thickness 150-350 mm, copper | Up to 23 I/min | 1.876 |
| 5010-107 | 743469558 | With 15 mm and ½" connection, wall thickness 300-550 mm, copper | Up to 23 I/min | 1.876 |
| 5010-107 | | For Frostline pex connection ½" wall measurement*, copper | Up to 23 I/min | 2.785 |
| 9018 | 743474964 | Frostline double pex connection with drainage and sealing | | 127 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |

9018



5010-101



5010-107



Instructions for measuring wall measurements can be found on page 20.

EUR

EUR

Eval



When measuring for mounting with Frostline pex connection, there must only be a maximum tolerance of 2 mm! Expect a waiting time of approximately 14 working days from receipt and approval of the order. Minimum 140 mm and maximum 460 mm from front of wall to front of pex connection.

EQI free standing kitchen and bathtub tap.

Cold or premixed water. Well and connection hose included.

| Product | VVS no. | Description | Tap height | Specifications | VAT |
|------------|-----------|--|------------|----------------|-------|
| 5042-101 | 743469014 | ½" connection, cold and warm | 1150 mm | Up to 23 I/min | 1.733 |
| 5042-107 | 743469018 | ½" connection, cold and warm, copper | 1150 mm | Up to 23 I/min | 2.673 |
| 5080-1-101 | 743469024 | ½" connection, cold and warm | 944 mm | Up to 23 I/min | 1.867 |
| 5080-1-107 | 743469028 | 1/2" connection, cold and warm, copper | 944 mm | Up to 23 I/min | 2.808 |
| 7020 | 743473990 | Wooden terrace extension set | | | 200 |



Free standing kitchen and bathtub tap, also available with a curved spout.

Terrace extension set available for 5080 + 5042 + DUO Classic, see page 21.

DUO and EQI accessories

DUO accessories

| cations | Excl. VAT |
|---------|--------------|
| 0 mm | 760 |
| 0 mm | 965 |
|) mm | 1.180 |
|) mm | 1.180 |
| | 182 |
| | 222 |
| | 55 |
| | 80 |
| | 70 |
| mm | 105 |
| mm | 105 |
|) mm | 180 |
|) mm | 315 |
| | 25 |
| 5 mm | 615 |
| 5 mm | 905 |
| 5 mm | 810 |
| 5 mm | 825 |
| | |

EQI accessories

| | | | EXCI. |
|----------|-----------|---|-------|
| Product | VVS no. | Description | VAT |
| 2020-101 | 743479704 | EQI wall mounted hose holder | 402 |
| 2020-107 | 743479708 | EQI wall mounted hose holder, copper | 563 |
| 4020-101 | 743471902 | Drain ring, used with the free standing water tap 4012 | 541 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | 114 |
| 4097 | | Reduction valve | 923 |
| 5084 | 743479904 | Installation kit w/mixing valve w/ ½" connectionnection | 220 |
| 7010-101 | 743469804 | Towel hook | 105 |
| 7010-102 | 743469805 | Towel hook, brass | 172 |
| 7010-107 | 743469808 | Towel hook, copper | 185 |
| 9016 | 743470964 | Frostline pex connection with drainage and sealing | 70 |
| 9018 | 743474964 | Frostline double pex connection with drainage and sealing | 127 |

See EQI spare parts on page 19

4096

4097

R00001

5084

| | 4020 | ļ, | P | P | N | Les la | | 99 |
|----------|-----------|---------|--------|----------|----------|-------------|-------------|----------|
| F500/502 | F510/F512 | F520 | F522 | F530 | F531 | F532 | 9016 | 9018 |
| 6 | | | 6 | | | Ø | 0 | ~ |
| F900 | F900-01 | F900-02 | F900-S | 2020-101 | 2020-107 | F923 · F929 | F921 · F922 | 7010-101 |
| | | | | | | | | |

EUR

EQI væghængt udendørsbruser

With fixed dimensions for pex connection

| WITTINED | | r pex connection | | Excl. |
|----------|-----------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 5050-101 | 743470340 | For Frostline pex connection ½", 140 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470350 | For Frostline pex connection ½", 180 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470360 | For Frostline pex connection ½", 220 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470370 | For Frostline pex connection ½", 260 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470380 | For Frostline pex connection ½", 300 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470390 | For Frostline pex connection ½", 340 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470400 | For Frostline pex connection ½", 380 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470410 | For Frostline pex connection ½", 420 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-101 | 743470420 | For Frostline pex connection ½", 460 mm wall measurement* | Up to 23 I/min | 1.710 |
| 5050-107 | 743470348 | For Frostline pex connection ½", 140 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470358 | For Frostline pex connection ½", 180 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470368 | For Frostline pex connection ½", 220 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470378 | For Frostline pex connection ½", 260 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470388 | For Frostline pex connection ½", 300 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470398 | For Frostline pex connection ½", 340 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470408 | For Frostline pex connection ½", 380 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470418 | For Frostline pex connection ½", 420 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-107 | 743470428 | For Frostline pex connection ½", 460 mm wall measurement*, copper | Up to 23 I/min | 2.832 |
| 5050-102 | 743470347 | For Frostline pex connection ½", 140 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470357 | For Frostline pex connection ½", 180 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470367 | For Frostline pex connection ½", 220 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470377 | For Frostline pex connection ½", 260 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470387 | For Frostline pex connection ½", 300 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470397 | For Frostline pex connection ½", 340 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470407 | For Frostline pex connection ½", 380 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470417 | For Frostline pex connection ½", 420 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 5050-102 | 743470427 | For Frostline pex connection ½", 460 mm wall measurement*, brass | Up to 23 I/min | 3.345 |
| 9018 | 743474964 | Frostline double pex connection with drainage and sealing | | 127 |



⊧--

5050-101

5050-107





9018

Instructions for measuring wall measurements can be found on page 20.

EUR

*IMPORTANT

When measuring for mounting with Frostline pex connection, there must only be a maximum tolerance of 2 mm! Expect a waiting time of approximately 14 working days from receipt and approval of the order. Minimum 140 mm and maximum 460 mm from front of wall to front of pex connection.

FOR PUBLIC

PRO Public built-in outdoor shower

Cold or premixed water.

| | inixed water. | | | Excl. |
|----------|---------------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 3117-104 | 743491534 | With tempo-stop and ½" connection, wall thickness 180 mm, raw steel | 18 I/min | 2.512 |
| 3117-104 | 743491544 | With tempo-stop and ½" connection, wall thickness 220 mm, raw steel | 18 I/min | 2.512 |
| 3117-104 | 743491.554 | With tempo-stop and ½" connection, wall thickness 260 mm, raw steel | 18 I/min | 2.512 |
| 3117-104 | 743491564 | With tempo-stop and ½" connection, wall thickness 300 mm, raw steel | 18 I/min | 2.512 |
| 3117-104 | 743491574 | With tempo-stop and ½" connection, wall thickness 340 mm, raw steel | 18 I/min | 2.512 |
| 3117-104 | 743491584 | With tempo-stop and ½" connection, wall thickness 380 mm, raw steel | 18 I/min | 2.512 |
| 3117-104 | 743491594 | With tempo-stop and ½" connection, wall thickness 420 mm, raw steel | 18 I/min | 2.512 |



4

3117

PRO Public wall mounted outdoor shower

Cold or premixed water.

| | | | | Excl. |
|----------|-----------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 3018-104 | 743491134 | With tempo-stop and ½" connection, wall thickness 180 mm, raw steel | 18 I/min | 2.243 |
| 3018-104 | 743491144 | With tempo-stop and ½" connection, wall thickness 220 mm, raw steel | 18 I/min | 2.243 |
| 3018-104 | 743491154 | With tempo-stop and ½" connection, wall thickness 260 mm, raw steel | 18 I/min | 2.243 |
| 3018-104 | 743491164 | With tempo-stop and ½" connection, wall thickness 300 mm, raw steel | 18 I/min | 2.243 |
| 3018-104 | 743491174 | With tempo-stop and ½" connection, wall thickness 340 mm, raw steel | 18 I/min | 2.243 |
| 3018-104 | 743491184 | With tempo-stop and ½" connection, wall thickness 380 mm, raw steel | 18 I/min | 2.243 |
| 3018-104 | 743491194 | With tempo-stop and ½" connection, wall thickness 420 mm, raw steel | 18 I/min | 2.243 |



3018

EUR

EUR

PRO Public Wall mounted tap valve

Cold or premixed water.

| | siniked water. | | | Excl. |
|----------|----------------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 3017-104 | 743457334 | With tempo-stop and ½" connection, wall thickness 180 mm, raw steel | 9 I/min | 1.571 |
| 3017-104 | 743457344 | With tempo-stop and ½" connection, wall thickness 220 mm, raw steel | 9 I/min | 1.571 |
| 3017-104 | 743457354 | With tempo-stop and ½" connection, wall thickness 260 mm, raw steel | 9 I/min | 1.571 |
| 3017-104 | 743457364 | With tempo-stop and ½" connection, wall thickness 300 mm, raw steel | 9 I/min | 1.571 |
| 3017-104 | 743457374 | With tempo-stop and ½" connection, wall thickness 340 mm, raw steel | 9 I/min | 1.571 |
| 3017-104 | 743457384 | With tempo-stop and ½" connection, wall thickness 380 mm, raw steel | 9 I/min | 1.571 |
| 3017-104 | 743457394 | With tempo-stop and ½" connection, wall thickness 420 mm, raw steel | 9 I/min | 1.571 |

EUR

EUR



3017

PRO Public free standing outdoor shower

| Coldor | promived | water | Wall and | looppostion | hose included. |
|--------|----------|--------|----------|--------------|----------------|
| | premixeu | water. | weirund | a connection | nose included. |

| Cold of pre | mixed water. | ter, weir und connection nose included. | | | |
|-------------|--------------|---|----------------|--------------|--|
| Product | VVS no. | Description | Specifications | Excl. VAT | |
| 3080-104 | | With tempo-stop, raw steel | 18 I/min | 3.184 | |



3080

PRO Public free standing water tap

| Well and connection hose included. | | | | | EUR Excl. |
|------------------------------------|-----------|--------------------------|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| 3012-104 | 743477304 | ½" connection, raw steel | 9 I/min | 670 mm | 1.156 |



3012–104 Tappehane

PRO wall mounted tap valve

Manufactured in ASI304 steel. 2 years warranty is provided.

| | | steel. 2 years warranty is provided. | - ·// ·· | Excl. |
|----------|-----------|---|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 2014-101 | 743468314 | With key grip and ½" connection, wall thickness 180 mm | 9 I/min | 1.074 |
| 2014-101 | 743468324 | With key grip and ½" connection, wall thickness 220 mm | 9 I/min | 1.074 |
| 2014-101 | 743468334 | With key grip and ½" connection, wall thickness 260 mm | 9 I/min | 1.074 |
| 2014-101 | 743468344 | With key grip and ½" connection, wall thickness 300 mm | 9 I/min | 1.074 |
| 2014-101 | 743468354 | With key grip and ½" connection, wall thickness 340 mm | 9 I/min | 1.074 |
| 2014-101 | 743468364 | With key grip and ½" connection, wall thickness 380 mm | 9 I/min | 1.074 |
| 2014-101 | 743468374 | With key grip and ½" connection, wall thickness 420 mm | 9 I/min | 1.074 |
| | | | | |
| 2015-101 | 743468514 | With push button and ½" connection, wall thickness 180 mm | 9 I/min | 1.074 |
| 2015-101 | 743468524 | With push button and ½" connection, wall thickness 220 mm | 9 I/min | 1.074 |
| 2015-101 | 743468534 | With push button and ½" connection, wall thickness 260 mm | 9 I/min | 1.074 |
| 2015-101 | 743468544 | With push button and ½" connection, wall thickness 300 mm | 9 I/min | 1.074 |
| 2015-101 | 743468554 | With push button and ½" connection, wall thickness 340 mm | 9 I/min | 1.074 |
| 2015-101 | 743468564 | With push button and ½" connection, wall thickness 380 mm | 9 I/min | 1.074 |
| 2015-101 | 743468574 | With push button and ½" connection, wall thickness 420 mm | 9 I/min | 1.074 |
| | | | | |
| 2016-101 | 743468114 | With grip and ½" connection, wall thickness 180 mm | 9 I/min | 1.007 |
| 2016-101 | 743468124 | With grip and ½" connection, wall thickness 220 mm | 9 I/min | 1.007 |
| 2016-101 | 743468134 | With grip and ½" connection, wall thickness 260 mm | 9 I/min | 1.007 |
| 2016-101 | 743468144 | With grip and ½" connection, wall thickness 300 mm | 9 I/min | 1.007 |
| 2016-101 | 743468154 | With grip and ½" connection, wall thickness 340 mm | 9 I/min | 1.007 |
| 2016-101 | 743468164 | With grip and ½" connection, wall thickness 380 mm | 9 I/min | 1.007 |
| 2016-101 | 743468174 | With grip and ½" connection, wall thickness 420 mm | 9 I/min | 1.007 |
| | | | | |





2015-101



2016-101

EUR

PRO wall mounted drinking system

Manufactured in ASI304 steel. 2 years warranty is provided.

| | | | | Excl. |
|---------|-----------|--|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 500-101 | 694868100 | PRO wall mounted drinking fountain (without connection set) | 4-8 I/min | 2.015 |
| 511-101 | 694868914 | Connection set with 1/2" connection, wall thickness 180-220 mm | | 429 |
| 511-101 | 694868924 | Connection set with 1/2" connection, wall thickness 220-260 mm | | 429 |
| 511-101 | 694868934 | Connection set with 1/2" connection, wall thickness 260-300 mm | | 429 |
| 511-101 | 694868944 | Connection set with 1/2" connection, wall thickness 300-340 mm | | 429 |
| 511-101 | 694868954 | Connection set with 1/2" connection, wall thickness 340-380 mm | | 429 |
| 511-101 | 694868964 | Connection set with 1/2" connection, wall thickness 380-420 mm | | 429 |
| 511-101 | 694868974 | Connection set with 1/2" connection, wall thickness 420-460 mm | | 429 |



500-101

Consists of a drinking fountain and a connection set for measured wall thickness. The valve that supplies the drinking fountain is self-emptying so the water do not freeze. For this specific product the draining will go towards the inside of the wall and be tilting backwards with 2-3 mm., which is the opposite of our other wall mounted products. Available with push-button or classic valve. Contact us for more information.

PRO free standing drinking system and citypost

| Manufactured in ASI304 steel. 2 years warranty is provided. Well and connection hose included. | | | | | EUR Excl. |
|--|-----------|----------------------------------|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| 600-101 | 694867100 | Drinking fountain, ½" connection | 4-8 I/min | 600 mm | 2.530 |
| 800-101 | 694867200 | Drinking fountain, ½" connection | 4-8 I/min | 800 mm | 2.666 |
| 850-101 | 694865200 | Drinking fountain, ½" connection | 4-8 I/min | 850 mm | 3.330 |

| Manufactured in ASI316 steel. 5 years warranty is provided. Supplied with well. | | | | | |
|---|-----------|--------------------------------------|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | Excl. VAT |
| F200 | 694860100 | PRO Drinking fountain, ½" connection | 6-9 I/min | 805 mm | 2.666 |
| F202 | 694860000 | PRO Drinking fountain, ½" connection | 6-9 I/min | 600 mm | 2.530 |
| G200 | 694863012 | Citypost, ½" connection | 6-9 I/min | 1000 mm | 7.330 |









EUR

600-101

800-101

850-101

F200 · F202

G200

PRO wall valve

Manufactured in ASI304 steel. 2 years warranty is provided.

| | | | | Excl. |
|----------|-----------|--|----------------|-------|
| Product | VVS no. | Description | Specifications | VAT |
| 2070-104 | 743456226 | Tilslutning og aftap ¾ RG, 200 mm, raw steel | 30-40 I/min | 442 |
| 2070-104 | 743456236 | Tilslutning og aftap ¾ RG, 300 mm, raw steel | 30-40 I/min | 442 |
| 2070-104 | 743456246 | Tilslutning og aftap ¾ RG, 400 mm, raw steel | 30-40 I/min | 442 |
| 2070-104 | 743456256 | Tilslutning og aftap ¾ RG, 500 mm, raw steel | 30-40 I/min | 442 |
| 2070-104 | 743456266 | Tilslutning og aftap ¾ RG, 600 mm, raw steel | 30-40 I/min | 442 |



2070-104

PRO free standing water tap

| Manufactured in ASI304 steel. 2 years warranty is provided. Well and connection hose included. | | | | | EUR Excl. |
|--|-----------|---------------------------------|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| 4041-101 | 743472704 | With push-button. ½" connection | 23 I/min | 445 mm | 1.156 |
| 4047-101 | 743472754 | With push-button ½" connection | 23 I/min | 645 mm | 1.293 |

| Manufactured in ASI316 steel. 5 years warranty is provided. Supplied with well. | | | | | EUR Excl. |
|---|-----------|--|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| F171 | 743480434 | PRO H30 rinse tap 1070, ½" connection | 28-32 I/min | 1070 mm | 1.845 |
| F172 | 743480424 | PRO H30 rinse tap 920, ½" connection | 28-32 I/min | 920 mm | 1.710 |
| F152 | 743480244 | PRO Commercial, ¾" connection and outlet | 37-45 I/min | 495 mm | 1.675 |



4041-101



4047-101





F171 · F172

F152

EUR

PRO free standing water tap

Manufactured in ASI304 steel. 2 years warranty is provided. Option of key grip Delivered on request. Well and connection hose included.

| | vvs no. | Description | Specifications | Tap height | EUR Excl. VAT |
|----------|-----------|---------------------------------------|----------------|--------------|---------------------|
| 4275-104 | 743478306 | 3/4" connection and outlet, raw steel | 20-40 I/min | Up to 884 mm | 675 |
| 4510-104 | 743478406 | 3/4" connection and outlet, raw steel | 20-40 I/min | Up to 684 mm | 531 |

| Manufacti | ured in ASI316 | steel. 5 years warranty is provided. | | | EUR Excl. |
|-----------|----------------|---|----------------|------------|--------------|
| Product | VVS no. | Description | Specifications | Tap height | VAT |
| F802 | 743483108 | Workman fixed 3/4" connection and outlet, well included | 34-48 I/min | 720 mm | 1.060 |



PRO accessories

| rko uccessories | | | EUR | |
|-----------------|-----------|--|-----------------|--------------|
| Product | VVS no. | Description | Specifications | Excl. VAT |
| 4090-104 | 743456908 | Key grip for 2070, 4275 & 4510 | 8 mm water ring | 97 |
| 4190-101 | 743456905 | Key grip for 2010, 4040, 4046 & 4012 | 5 mm water ring | 97 |
| 4096 | 723209004 | Mixing valve with built-in thermostat w/ 1/2" connection | | 114 |
| 4097 | | Reduction valve | | 923 |
| 5084 | 743479904 | Installation kit w/mixing valve w/ ½" connection | | 220 |
| 5084-10 | 743479960 | UV-resistent hose | 10 meters | 1.087 |
| 5084-11 | 743479956 | UV-resistent hose | 6 meters | 1.087 |
| 7017-104 | 743478981 | Mandatory well for 4275 and 4510 | | 220 |

See additional accessories on page 11



EQI spare parts

| Product | VVS no. | Description | EUR Excl. VAT |
|----------|-----------|---|---------------------|
| 9008 | 694869990 | Service set, 8 mm, model: 511 and water supply for 500 | 27 |
| 9010 | 743470990 | Service set, 10 mm, model: 600, 800, 850, 2010, 2014, 2015, 2016 | 27 |
| | | 3012, 4012, 4040, 4041, 4046, 4047, 5030, 5032, 5060 & 5082 | |
| 9011 | 743470991 | ervice set for doubletaps, 10 mm, model: 5010, 5042, 5050, | 50 |
| | | 5065 & 5080, 5080 | |
| 9012 | 743479990 | Service set, 12 mm, model: 2070, 4275 and 4510 | 27 |
| 9014-101 | 743470982 | Drain valve (hydrant) for wall mounted shower 5032 and 5050 | 56 |
| 9014-107 | 743470972 | Drain valve (hydrant) for wall mounted shower 5032 and 5050, copper | 85 |
| 9014-102 | | Drain valve (hydrant) for wall mounted shower 5032 and 5050, brass | 85 |







9011



9012



9014

EUR

Free standing drinking system

Manufactured in ASI316 steel. 5 years warranty is provided. Well and connection hose included.

| Product | VVS no. | Description | Specifications | Excl. VAT |
|---------|-----------|--------------------------------------|----------------|--------------|
| A342 | 694891340 | Drinking system for horse and cattle | 400 mm | 760 |
| A362 | 694891360 | Drinking system for horse and cattle | 600 mm | 786 |
| A382 | 694891380 | Drinking system for horse and cattle | 800 mm | 810 |
| A653 | | Extra well | | 335 |
| R00306 | | Drinking plate | | 35 |
| R00304 | | Drinking plate extension | | 56 |



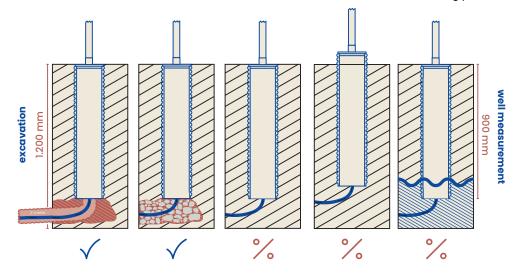
INSTRUCTIONS

Measurements and important matters during the installation.

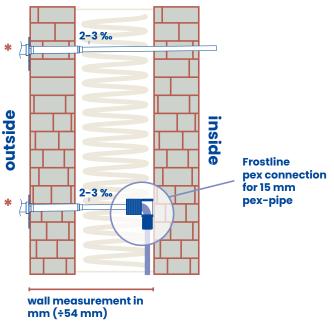
For both freestanding and wall-mounted products, it is a requirement that there is always frost-free water supply.

Free standing products are installed in a well, which is a pipe that in general goes approximately 90 cm into the ground. The well is vital for the product to be frost free via its mechanical emptying system. The valve itself is located at a depth that is frost free and uses heat of the ground to remain frost free. Another vital function is that the well serves the purpose of handling the residual water that is emptied from the various fauctes and showers, so they do not freeze.

With the majority of the products it is crucial that the valve remains dry and is positioned so that the surrounding water in the ground dont reach the valve, as this will destroy it and prevent the valve from functioning. It is IMPORTANT that the well is placed at the right depth (so the well deck is level with the surface) and that there is no rising ground water where it is placed. Drainage from the well is ensured either by an extra 30 cm excavation that is filled with pebbles under the well, otherwise you need to pull a drainage pipe around the water supply for the last 2 meters and ensure that the drainage pipe is positioned so it drains the remaining water. If this is not ensured, the product has not been installed according to the instruction. This means that the warranty will be void. See further details in the individual installation instructions. If in doubt about mounting please contact us.



Wall thickness in mm



Wall mounted products such as outdoor showers, kitchen fauctes and the WALLs have traditionally 2 mounting methods. The products can be supplied with 15 mm copper pipe or 1/2" connection, where the product goes through the wall and is connected on the inside. Here, reference is made to WALL THICKNESS, which is mea-* sured from the external facade to the internal wall. Here you can use a product that has a measurement that roughly correspondsto the measured one, as the front plate can be slightly adjusted.

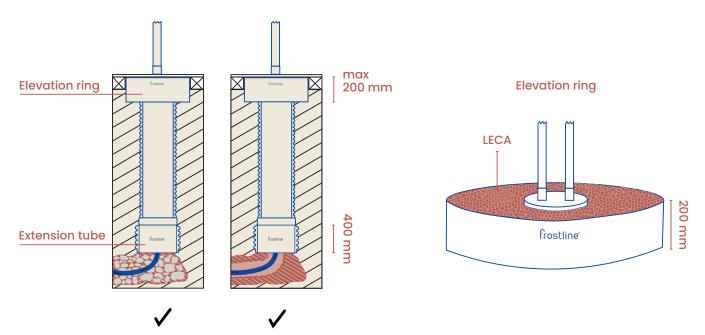
When mounting a product from the EQI series with Frostline

pex connection reference is made to a WALL MEASUREMENT and it must be absolutely precise. WE supply a number of sizes from stock and here you have a MAXIMUM 2 mm tolerance, as these products are equipped with a union and therefore is unadjustable. If our standard measurements do not fit exactly, a fitting with special measurements must be ordered. It is measured from the outer wall to the inner side of the inner wall (against insulation) and subtracts 54 mm as the Frostline coupling box fills up to the front thread. It is important that a Frostline pex connection is used, as this is a special type of approved pex connection, which is fitted with a drain hole that ensures the legally required tightness and notification in the technical room in the event of a leak. Interchangeability is ensured via unions and access from the facade.

*In order to ensure drainage on wall-hung models it is also IMPORTANT that emptying is ensured via a drop towards the facade, this means that the supply pipe must drop 2-3 mm per meters from inside to outside. If this drop is not established, stagnant water can freeze and the product is not installed according to the construction. This means that the warranty will be void. See further details in the individual installation instructions.

Wooden terrace extension set

installation with the Frostline extension set for a wooden terrace.



- 1. Follow steps A C in the installation manual*, however, excavate up to 400 mm deeper depending on the required height above ground. Note that the maximum elevation should be 200 mm above ground level!
- 2. Follow step D in the installation manual, BUT modify as follows:
 - a. The included Frostline extension tube is mounted at the bottom of the well. Regardless of the height, the extension tube MUST ALWAYS be installed at full length.
 - b. Connection hoses are connected to the water supply, which is brought up to a frost-free depth. The well is positioned so that the upper edge (where the round fastening bracket is located) is level with the upper edge of the terrace boards, and the extension tube points down towards the gravel or drainage pipe that is brought up through the well. Be careful NOT to get soil or sand into the connection hoses and water supply.
 - c. Measure the exact distance from ground level up to just under the terrace board. The included elevation ring is placed on the ground, centered around the well, so that it maintains the same distance all the way around. If the height is less than 200 mm, press/dig the elevation ring accordingly into the ground. This ensures that it fits precisely against the underside of the terrace board.
 - d. Fill the included insulating LECA nuts inside the elevation ring until it is completely full and fills the gap up to the underside of the terrace board.
- 5. Follow step E in the installation instructions*, with the addition that terrace boards are finally installed and cut towards the well. It is IMPORTANT that the upper edge is level with the terrace board to prevent the creation of a cold bridge.
- 6. Follow steps F H in the installation instructions.*

 $^\circ$ Installation guide for 5080 and 5042 is found on www.frostline.dk/en under the downloads section or directly under the product.

MAINTENANCE



Glassblown Stainless steel: Available in various grades, we use ASI304 and ASI316. The satin matte surface of the glassblown products will develop a slight patina over time, aging gracefully and lasting for generations. It is recommended to apply acid-free oil to the product immediately after installation. The process is simple: Apply the oil to the product, wait for 5 minutes, and then wipe off the excess oil. Subsequently, repeat this treatment 2-3 times annually. If the product is located in particularly exposed areas, such as coastal regions with high wind, humidity, and salt exposure, we recommend more frequent application of acid-free oil. This treatment helps counteract so-called "flash rust."

Flash rust: occurs regularly on stainless steel, and it may appear as if the product itself is rusting, but it is not. Flash rust comes from particles in the air. They originate, for example, from brake dust from car brake discs or from sand containing large amounts of iron particles, and can settle on the surface of the stainless steel.

If flash rust has occurred: it can be removed with the rough side of a scouring pad and brown soap. It is important to rinse off all the soap thoroughly and follow up with a thin layer of acid-free oil. Spray/spread the oil, wait for 5 minutes, and wipe off the excess oil with a dry cloth. Repeat this process 2-3 times annually. See before and after pictures below.



Example of flash rust.





Same product after treatment.



Polished stainless steel / Black surfaces: can be cleaned with a mild soap solution, rinsed off, and dried with a cloth.



Copper: is a very dynamic material that quickly develops a patina due to the environment, surroundings, and touch. Never use strong soap, detergents, chlorine, or similar substances. Copper is highly sensitive to both acids and bases. A fingerprint on a newly polished product is clearly visible. Therefore, the cleaning and maintenance advice for copper is simply to do nothing. Over time, it will darken and eventually turn verdigris green. The areas that are frequently touched (e.g., handles) will remain slightly lighter and shinier.



Example of an Patination process.

Brass: is copper mixed with various other metals such as tin or zinc. Brass resembles copper but is lighter in color. Over time, it will turn brown with shiny brown areas where it is frequently touched. Brass is highly sensitive to both acids and bases. A fingerprint on a newly polished product is clearly visible. The best cleaning and maintenance advice for brass is, therefore, to do nothing.

Descaling: Use vinegar. Please notice that on copper and brass products, it may cause a changed surface.

Drain valve for wall-mounted showers: Please note that the drain valve (hydrant), located on the underside of the fixture between the cold and hot water, is a pressure-based valve. Therefore, the fixture must be fully opened to achieve complete activation. After that, the temperature and/or pressure can be adjusted to the desired level/ temperature.

Leakage?: Regular maintenance is important. If your product has rubber gaskets, it is recommended to inspect and lubricate the seals (O-rings) with approved faucet grease at least once a year. If a leak occurs, it may be due to damaged seals or other worn parts that should be replaced. Feel free to contact us for guidance. Refer to the installation manual at frostline.dk/en/downloads for specific information about your product.



Drain valve and gasket set?:

Scan the QR code to get an overview of our guides. Here, you can see if the above is relevant to your product.

Do you have any questions?

+45 8724 1444 info@frostline.dk





Birgitte Klinge Knudsen Customer service Mobile +45 2752 6334 birgitte@frostline.dk



Morten Johansen Sales and Projects Mobile +45 3164 0803 morten@frostline.dk



Jesper Langberg CEO Mobile +45 2324 7100 jesper@frostline.dk



Nina Thuesen Sales and Projects Mobile +45 2889 6106 nina@frostline.dk



Rolf Thygesen Office Manager Mobile +45 3118 3668 info@frostline.dk



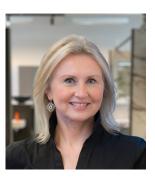
Trude Kristin Aakre Customer service, Norway Mobile +47 951 53 531 Trude@cosani.no



Lasse Arnoldus Sales Mobile +45 2080 9675 lasse@frostline.dk



Randi Jensen Customer service Mobile +45 7023 1000 info@frostline.dk



Hege Galteland Sales and Projects, Norway Mobile +47 970 44 234 Hege@cosani.no

Frostline A/S | Showroom | Trindsøvej 10, 8000 Aarhus C, Denmark | frostline.dk/en +45 8724 1444 | +45 7023 1000 | info@frostline.dk

Warehouse and Production | Jegstrupvej 50, 8361 Hasselager, Denmark.



Wall mounted outdoor shower from the EQI series. See page 4.



Wall valve and hose holder from the DUO series. See page 7.



DUO H free standing water tap from the DUO serien. See page 9.

Follow us to get the latest news

(O) @frostline_as



in frostline A/S





Built-in outdoor shower from the EQI series See page 6.



Wall mounted outdoor shower from the DUO series. See page 4.



Free standing outdoor shower from the EQI series. See page 8.

