Dryflow


DFADDM04-Black
DFADDM03-CMP Chrome plated

- Its plug-in back plate design ensures easy install and maintenance, allowing the control box to be exchanged by a non-electrically qualified person.
- Combines an automatic tap and hand dryer so you can wash and dry your hands at the basin, made from high grade, solid brass.
- 2 sheets of air are used to wipe the water from your hands into the sink. No dripping on the floor. No extra floor space needed for hand drying and washing.
- Eco-efficient high speed hand drying.
- Fitted with a HEPA filter to remove $99.9 \%$ of bacteria and viruses from the air.
- Allowing over basin drying helps to minimise washroom clean up, and prevent slips as it eliminates water spillage on floors.
- Great for washroom areas with little wall space.
- A brushless, carbon free motor offers a long service life.
- An intelligent heating system will detect the ambient temperature of your washroom, it automatically adds heat to the airflow if it senses a room temperature drop below $25^{\circ} \mathrm{C}$.
- Low noise with smart air outlet design - The airflow direction and speed has been carefully configured to ensure that there is no excess splashing or spray created and therefore works with most sinks.


## Dryflow AquaDry

## Pre-installation information



Do not use in the following environment
Don't immerse in water
High light intensity environments


Do not allow the motor bucket to get wet
This will cause electric shock


Do not modify and disassemble the unit unnecessarily
This may cause a fire. electric shock.

or personal injury

Use indoors only

Installation work should be done by a qualified electrician
Incorrect wiring can cause electric shock and fire

The installation must provide strong support for the unit, ensuring it is securely affixed to the surface
If unit is not secure it may cause injury
Do not attempt to install the unit with the power on
This may cause electric shock

## Install residual-current circuit breaker

If not installed there is a risk of electric shock
If the unit doesn't work, turn off the power and the ground - fault circuit breaker
Contact a qualified electrician
Before you clean the unit, turn off the power switch.

If the power supply cord is damaged, it must be replaced by a qualified electrician

## Sink dimensions

Size of sink minimum: $350 \mathrm{~mm} \times 300 \mathrm{~mm}$
Internal depth of sink minimum: 100 mm
Minimum distance from the wall to the edge of the sink: 80 mm


| Body Material | Chrome Plated Brass |
| :--- | :--- |
| Voltage | $220-240 \mathrm{~V}$ |
| Frequency | $50 / 60 \mathrm{~Hz}$ |
| Total Power | 1200 W |
| Motor Type | Digital brushless DC motor |
| RPM | 40000 |
| Electrical Isolation | Class II |
| Hot \& Cold Switch | Automatic |
| Current | 5.5 A |
| Air Speed | 212 mph |
| Dimensions (mm) W $\times \mathrm{H} \times \mathrm{D}$ | $265 \times 141 \times 175$ |
| Filter | $\mathrm{HEPA(H13)}$ |
| Air Temperature (10 cm distance $\left./ 21^{\circ} \mathrm{C}\right)$ | $30-60^{\circ} \mathrm{C}$ |
| Net Weight | 5.8 kgs |
| Noise Level In Db (at 2m) | 75 |
| Water Splash Proof | IP 24 |
| Auto Cutoff | 30 s |



Dryflow AquaDry
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Pre-installation information: Space under the sink and electrical supply

Make sure the space is enough to install the unit


Only the following is advised.
The motor bucket cannot be mounted upside down, The motor bucket cannot be installed above the sink, 100 mm minimum clearance from bottom of motor bucket to floor/wall.


Please note: Local electrical regulations must be adhered to when installing or repairing the product

## Water temperature control

If warm water is needed, please install thermostatic mixer.

## Tap mounting

When multiple taps are installed side-by-side, tap centres should be a minimum of 600 mm apart.


## Tools required

1. Electric drill (drill bit 8 mm ) 2. Phillips screwdriver-long handle 3. Flat head screw driver 4. Spanner


## Dryflow AquaDry

## Product size



All dimensions shown in mm

Floor

## Diagram



## Electrical

| Voltage | AC220-240V | Water splash proof | IP24 |
| :--- | :--- | :--- | :--- |
| Frequency | $50 / 60 \mathrm{~Hz}$ | Insulation class | Class II |
| Total power | 1200 W | Motor | Digital brushless DC motor |
| Air speed | $95 \mathrm{~m} / \mathrm{s}$ | Max altitude | 2000 m |
| Drying time | $10-15 \mathrm{~s}$ | Heater type | None |
| Motor auto cut off time | 30 s | Starting system | Infrared induction |
| Operating <br> temperature range | $\mathbf{0 - 4 0 ^ { \circ } \mathrm { C }}$ | Sensing distance | $5-12 \mathrm{~cm}$ (automatic regulation) |

## Tap

| Mounting | Deck mounted | Inlet connection | $\mathrm{G1} / 2^{\prime \prime}$ |
| :--- | :--- | :--- | :--- |
| Operating <br> temperature range | $5-65^{\circ} \mathrm{C}$ | Max water outlet time | 60 S |
| Water pressure <br> required | $1-8 \mathrm{Bar}$ | Type of tap power | AC circuit |

## Materials and other data

| Body material | Hpb59-1 Solid brass | Tap surface | Multi-layer plating |
| :--- | :--- | :--- | :--- |
| Motor bucket cover | ABS | Air outlet material | ABS+PC |
| Filter material | Glass fibreglass | Filter rating | HEPA(13) |
| Tap dimensions (mm) | $260 \mathrm{WX} \times 141 \mathrm{HX} 175 \mathrm{D}$ | Motor bucket <br> Dimensions (mm) <br> Opening hole diameter | 35 mm |
| Pipe length | 400 mm | Min sink depth | 100 mm |
| Unsuitable sink | Highly polished <br> surfaces (This may <br> cause self-induction $)$ |  |  |

## Dryflow AquaDry

## Installation



## Dryflow AquaDry

## Installation

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## Dryflow AquaDry

## Installation

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Please note: After the current is
switched on, wait up to 60 seconds to reset the sensor distance.
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## Fiter replacement

For optimum usage, we advise replacement of the filter every 6 months.


## Dryflow AquaDry

## Terms of Guarantee

- The warranty for this unit is 10 years from the time of purchase.
- During its warranty period, a unit can be returned to us and replaced or fixed free of charge, this includes all parts and labour and the cost of returning the unit to you.
- Outside the warranty period, we will cover all labour costs, all you will pay for are the parts and transportation.
- Parts prices are minimal, and certainly much cheaper than a new dryer. We will always let you know the full cost before you purchase, so you are able to make a fully informed decision.
- The hand dryer must be installed by an approved electrician in accordance with the manufacturing guidelines and registered online at www.dryflow.com/register within 28 days of completion of the works, any failure to do this will result in a void of guarantee
- This warranty is in addition to and supplements your statutory rights and those rights are not affected in any way. If you do not register for the extended warranty within 28 days then the standard warranty will apply.


## What's Covered?

- Dryflow guarantees that our hand dryers are free from defects at the time of purchase. For this Lifetime Guarantee to apply you must follow the care and use instructions provided with your product.


## What's Not Covered?

- This guarantee does not cover damage caused by water damage, accident, misuse, abuse or damage beyond fair wear and tear.


## Who's Covered?

- The original purchaser of the product is covered by this guarantee. Cover will cease should the product be sold or otherwise transferred to any other user.


returned | replaced | fixed

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[^0]:    WWWw.dryflow.co.uk/register-your-product/

