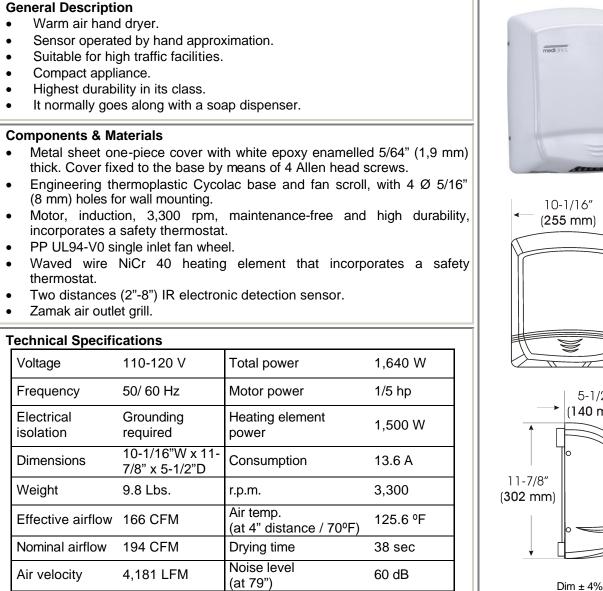


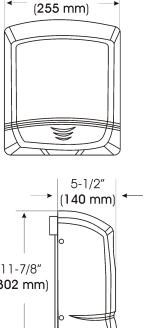
HAND DRYER ΟΡΤΙΜΑ

OPTIMA AUTOMATIC WHITE EPOXY FINISH

Code: M99A







Operation

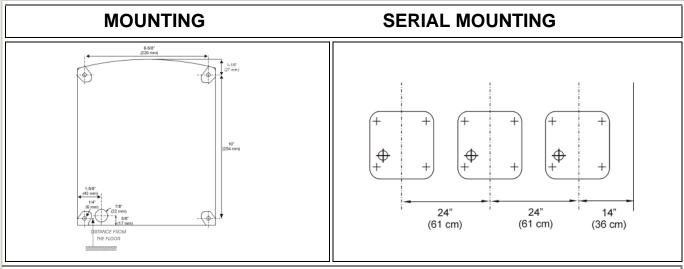
Place the hands under the air outlet grill. The dryer will start automatically, and go on with no interruption as long as the hands are kept in the detection range of the sensor. The appliance will stop 2 seconds after the hands are removed from the airflow.

Installation

Screws are included. Please refer to Back

Certificates & Qualifications

UL comply with UL499 norm.



Nº dryers to be fitted

In toilet areas with a normal frequency of use and only one wash-basin: 1 dryer. In toilet areas with a normal frequency of use and more than one wash-basin: 1 dryer for each 2 wash-basins. 1 row of 4 wash basins: 2 dryers; 1 row of 6 wash basins: 3 dryers; 1 row of 8 wash basins: 4 dryers. In toilet areas with high traffic and more than one wash-basin: 2 dryers for each 3 wash-basins. 1 row of 4 wash basins: 3 dryers; 1 row of 6 wash basins: 4 dryers; 1 row of 8 wash basins: 5 dryers.

T row of 4 wash basins: 3 dryers; 1 row of 6 wash basins: 4 dryers; 1 row of 8 wash basins: 5

Ideal location

Between the wash-basin and exit. It is not recommended to install dryer between wash-basins, next to urinals, lavatories and showers. If installing automatic dryers over marble surface or ledge, the minimum distance from the dryer to the ledge must be 15-3/4. It is recommended that hand dryers be distributed throughout the washroom area to avoid overcrowding.



Specification

Surface mounted vandal resistant hand dryer shall be fabricated with one-piece 5/64" thick metal sheet cover, white epoxy enamelled. The back base shall be fire resistant plastic Cycolac and with 4 holes for wall mounting. The dryer shall be activated through an infrared electronic sensor and shall automatically turn off when hands are removed. The induction motor shall be 1/5 hp, 3,300 r.p.m. and incorporate a temperature limiter which switch off at 266 °F (130°C). The waved wire NiCr 40 heating element should incorporate a thermal limiter, which will switch off by a temperature of 176 °F (80°C.). The PP UL94-V0 fan wheel should have a single inlet and the fan scroll shall be made of a fire resistant plastic Cycolac. Dryer shall deliver 194 CFM of air at 125.6 °F (52 °C) and 4,181 LFM velocity during user controlled drying cycle. The dryer shall have a total power of 1,640 Watts with a consumption of 13.6A. Noise level should be 60 dB. Overall dimensions shall be 10-1/16"W x 11-7/8"H x 5-1/2"D. Unit shall be UL listed, and /or VDE approved and CE marked.

Surface-Mounted Hand Dryer shall be Model M99A of Saniflow Corporation, 2655 Le Jeune Road Suite 810, Coral Gables, FL 33134

Saniflow Corp reserves the right to make changes and/or modifications to the products and their specifications without warning or notice.

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