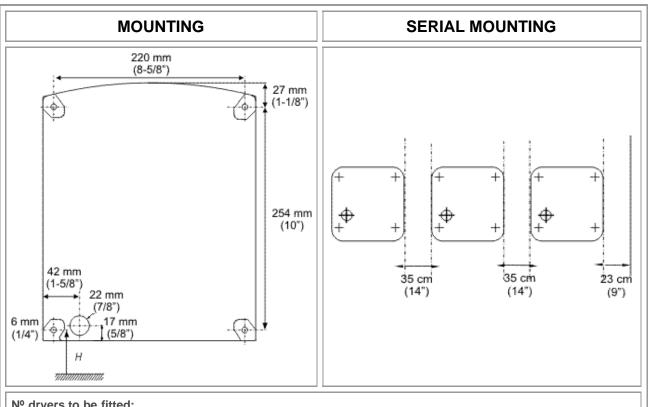


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N^o dryers to be fitted:

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.

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 400 mm. It is recommended that hand dryers be distributed throughout the washroom area to avoid overcrowding.



Specification

Surface mounted vandal resistant hand dryer shall be manufactured with steel one-piece high quality and high impact white epoxy coated cover, 1,5 mm thick, fixed to the base by means of 4 Allen head screws. The back base shall be fire resistant plastic ABS UL 94-V0 and with 4 holes Ø 8 mm for wall mounting. The dryer shall be activated through an infrared electronic sensor and shall automatically turn off two second after hands are removed. The maintenance-free induction motor shall be 140 W, 2.800 rpm. and incorporate a self-resetable thermal cut-off which will disconnect at 130°C. The undulated NiCr 40 heating element should incorporate a self-resetable thermal cut-off which will disconnect at 70°C. The PP UL 94-V0 fan wheel should have a single inlet and the fan scroll shall be made of a fire resistant plastic ABS UL 94-V0. Dryer shall deliver 240 m3/h of air at 52 °C and 65 Km/h velocity during user controlled drying cycle. The dryer shall have a total power of 1.640 Watts with a consumption of 7 A. Noise level should be 60 dB at 2 m distance. Protection level against water splashes should be rating IP23. Overall dimensions shall be 302 x 255 x 140 mm. Unit should be VDE approved and CE marked and comply with electrical safety directives 73/23/CEE & 93/68/CEE and electro-magnetic compatibility directives 89/336/CEE & 92/31/CEE. Surface mounted hand dryer shall be model M99A, sensor operated, steel, white epoxy coated cover,

manufactured by Mediclinics S.A., C/ Industria 54, E-08025 Barcelona, Spain.

Mediclinics, S.A., reserves the right to make changes and/or modifications to the products and their specifications without prior notice.



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