

Rigel's

# AHD301HS-H

Wall Mounted High-Speed Hand Dryer  
is effective and efficient



HIGH SPEED



## Here is Why:

- 10 to 15 secs drying time
- Low Noise
- More than 50% less energy consumption than the traditional hand dryer
- Hygienic Thermal Protected Stainless Steel Exterior

### HAND DRYING TYPICALLY TAKES UP TO 30 SECONDS

Hand dryers are alternatives to paper towels, and should ideally dry our hands quickly and thoroughly. However, they are slow and leave our hands feeling damp.

### LOUD NOISE CAN DAMAGE HEARING

According to WHO, prolonged exposure to more than 80db can damage overall hearing and speech. Conventional hand dryers produce noise above 80db, and can reach as high as 120db. Rigel's hand dryer produces up to 65% less noise than conventional hand dryers.

### LOW ENERGY CONSUMPTION AND HUGE SAVINGS

Rigel's hand dryer consumes up to 67% less energy than conventional hand dryers, amounting to more than 50% savings in running costs.

### HYGIENIC THERMAL PROTECTED STAINLESS STEEL EXTERIOR

The stainless steel exterior makes it impossible for dirt and bacteria to accumulate due to the absence of pores in the material. Being thermal protected also reduce heat transfer to the hand dryer exterior, making it safe to touch.



## Product Specifications:

- Dimensions : 152 (L) x 100 (W) x 268 (H)mm
- Material : Stainless steel casing
- Finishing : Hairline
- Operation Duration : 60 secs. Auto cut off
- Voltage power : 220~240Vac / 50-60Hz
- Rated power : 325-500W
- Drying time : Less than 10-15 secs
- Air temperature : 22°C - 55°C
- Motor type : Dual ball bearings
- Motor speed : 22,000-29,000 rpm
- Wind speed : 19-21 m/s
- Noise level : 76.6 dBa
- Sensing distance : 100-230mm
- IP rating : IP24
- Weight : 3.3kg

## Technical Drawing:

