



METAL RANGE

Automatic and manual hand dryers

Automatic and manual wall-mounted hand dryers with 360° adjustable nozzle. run by powerful motors, these dryers are particularly suitable for installation in heavy duty use public areas (swimming pools, gyms, wellness centres, etc.).

- 360° adjustable nozzle.
- Vandal-resistant.
- IK10 degree of protection.
- Compliant with the requirements of European Regulation No. 1275/2008/EU.

Scratch resistant paint
and vandal-resistant lock.

METAL DRY cod. 19221

METAL DRY A cod. 19220

METAL DRY ULTRA A cod. 19230

Automatic models are fitted with an infrared device which starts the product automatically when hands enter the sensor detection field, which can be adjusted using a "trimmer" inside the product.



The manual version is button-activated. Air delivery can be programmed to operate from 20 to 60 seconds.



The 360° adjustable nozzle allows air flow in any direction.

TECHNICAL FEATURES

- 3 models with distinctive motors, features offered and finishes: glossy white (METAL DRY and METAL DRY A) and brushed aluminium (METAL DRY ULTRA A).
- Die cast aluminium front covers.
- Wall flanges made of plastic resin with a mineral-based additive to dampen vibrations and soften noise.
- 360° adjustable diffuser with grille, protected with scratch resistant powder paint and clear cover.
- Scroll and motor cover made of anti-UV treatment, shock-proof plastic resin (ABS).
- Thermally protected induction motors with shafts mounted on ball bearings paired with centrifugal impellers.
- Heating elements protected with thermal fuse and resettable thermal cut-out.
- Manual start-up models equipped with an electronic timer for automatic product shut-off after a period of time that can be programmed during installation to operate from 20 to 60 seconds.
- Automatic models (A) can be activated via an infrared device (IR). Activation distance can be adjusted using a trimmer inside the product during installation from 0 to 35 cm. Automatically shuts off when the sensor is accidentally or intentionally blocked, after 10' of continuous operation.
- Safety certified by third party entity (CE).
- Protection rating from dust and water: IPX4.
- Class of electrical insulation: II (earthing not required).





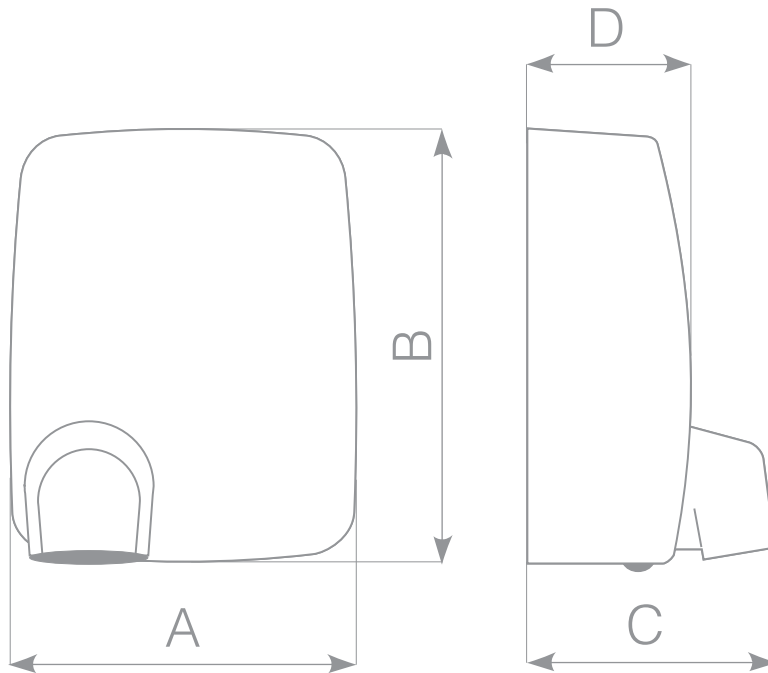
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TECHNICAL DATA

| MODELS | CODE | V~50/60HZ | W TOTAL | W MOTOR | A MAX | MAX AIRFLOW | | Lp dB(A) 1 m | W STAND-BY | IK | KG |
|---------------------|-------|-----------|------------|------------|----------|-------------------|-----|-----------------|---------------|----|-----|
| | | | | | | m ³ /h | l/s | | | | |
| METAL DRY AUTOMATIC | 19220 | 220-240 | 1950 | 140 | 8.5 | 190 | 53 | 69.8 | 0.2796 | 10 | 7.1 |
| METAL DRY ULTRA A | 19230 | 220-240 | 1950 | 140 | 8.5 | 190 | 53 | 69.8 | 0.2796 | 10 | 7.0 |
| METAL DRY | 19221 | 220-240 | 1950 | 140 | 8.5 | 190 | 53 | 69.8 | 0.4737 | 10 | 7.2 |

DIMENSIONS



| MODELS | CODE | A | B | C | D |
|---------------------|-------|-----|-----|-----|-----|
| METAL DRY AUTOMATIC | 19220 | 280 | 355 | 202 | 139 |
| METAL ULTRA DRY A | 19230 | 280 | 355 | 202 | 139 |
| METAL DRY | 19221 | 280 | 355 | 202 | 139 |

Dimensions (mm)