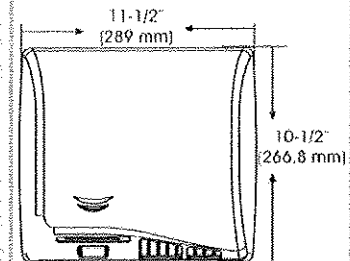
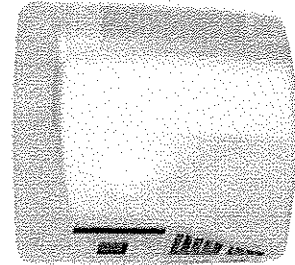


General Description

- Warm air hand dryer.
- Surface mounted and conforms to ADAAG projection.
- Universal voltage
- Maximum robustness and vandal-proof.
- Suitable for very high traffic facilities.
- Normally goes along with a soap dispenser.

Components & Materials

- Stainless steel one-piece cover satin finish, 1/16" thick. Cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Speedflow® wrench.
- Aluminium base, with 4 Ø 5/16" holes for wall mounting. It includes silent-blocks to damp mechanical vibrations.
- Fire resistant plastic UL 94-V0 fan scroll
- High speed motor. Universal brush motor, 4.200-8.200 rpm, A class. RPM may be adjusted manually by means of a potentiometer. The motor includes a safety thermal cut-off.
- Aluminium centrifugal double asymmetrical inlet fan wheel.
- Waved wire NiCr heating element mounted on a mica frame that incorporates a self-resetable thermal cut-off at 302 °F which disconnect the whole appliance.
- Automatic disconnection system after 60 seconds of continuous use.
- Fully adjustable (2" – 8") IR electronic detection sensor by means of a potentiometer.
- Sensors come with a polycarbonate viewing window.



Technical Specifications

Voltage	100-120 V, 208 V, 220-240 V	Total power	1.150 W
Frequency	50/60 Hz	Motor power	1/3 HP
Electrical isolation	Grounding required	RPM	4.200 – 8.200
Dimensions	11-1/2" x 10-1/2" x 4"	Consumption	17.9 A (120 V)
Weight	7,9 Lbs.	Heating element power	900 W (450 + 450 W)
Effective airflow	36-58 CFM	Nominal airflow	43-70 CFM
Air temperature (at 4" distance / 70 °F)	106-111 °F	Drying time	10-15 sec
Air velocity	4.920- 9.840 LFM	Noise level (at 79")	64-70 dB
Protection level	IP23		



Dim ± 4%

Operation

Place the hands under the air outflow valve. 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.

U1530EA: Surface Hands Free white cover.

U1530EA-BS: Surface Hands Free bright s/s cover.

U1530EA-SS: Surface Hands Free satin finish s/s cover.

