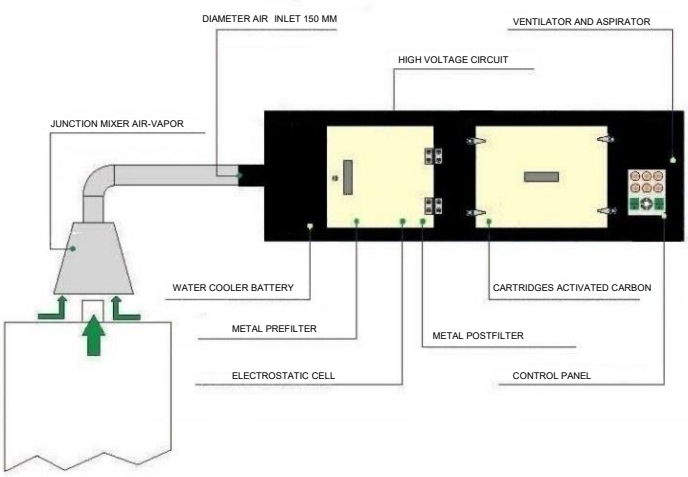
SELF CONDENSING HOOD



Note: Installation can be made only in the compositions of electric ovens outfitted by canalized hood

OPTIONS AND ACCESSORIES (WITH SURCHAGE)

- ❑ Transformer 400V 3 – 230V 1N

Functional guarantees
It is generally made so that satisfy the laws listed below:

- HEALTH AND SAFETY GUARDIANSHIP ON WORKPLACES D.L. 9 April 2008, n. 81
- REGULATIONS FOR THE PREVENTION OF INDUSTRIAL ACCIDENTS ON WORKPLACES D.P.R. 27 April 1955, n. 547
- SYSTEM SECURITY REGULATIONS D.M. 22 January 2008, n. 37
- ENVIRONEMENT REGULATIONS D.LGS. 3 January 2006, n. 152
- NOISE DIRECTIVE D.L. 10 April 2006, n.195 (Implementation directive 2003/10/CE
- MACHINERY DIRECTIVE European Parliament and of the Council Directive 2014/34/EU
- SAFETY OF ELECTRICAL EQUIPMENT OF MACHINERY EN 60204-1 (2006)
- ELECTROMAGNETIC COMPATIBILITY (EMC) – 2014/30/UE
- LOW VOLTAGE DIRECTIVE (LVD) – 2014/35/UE

EXTERNAL CONSTRUCTION

- ❑ Structure in powder painted shaped plate
- ❑ Removable panels for maintenance
- ❑ Connection mixer fitted with spacers for positioning
- ❑ Front control panel
- ❑ Fan protection cover with slots for purified air emission in the environment

INTERNAL CONSTRUCTION

- ❑ Metallic drops separator a labyrinth
- ❑ Metal mesh mechanical pre-filter
- ❑ Water cooler battery
- ❑ Ionizing section composed by an aluminum frame and tungsten filaments
- ❑ Collecting section composed by a series of aluminum segments
- ❑ Metal mesh mechanical post-filter
- ❑ Activated carbon filter
- ❑ Fan double inlet backward curved blades coupled to the motor

FUNCTIONING

- ❑ Setting the maximum temperature of the intake air in the thermostat
- ❑ Reduction of temperature of the flow up to the set work of conditions
- ❑ Crossing metallic pre-filter and electrostatic cell to eliminate suspended particles
- ❑ Crossing cartridges activated carbon for odor elimination
- ❑ Emission of regenerated air in environment

STANDARD EQUIPMENT

- ❑ Junction mixer air-vapor
- ❑ Electrical panel
- ❑ Aspirator
- ❑ Air Inlet Fitting
- ❑ Cooling battery water to lose
- ❑ Speed variator
- ❑ Electrostatic filter
- ❑ Predisposition for wall or ceiling anchoring
- ❑ Thermostat for cooling battery setting
- ❑ Motor silencer

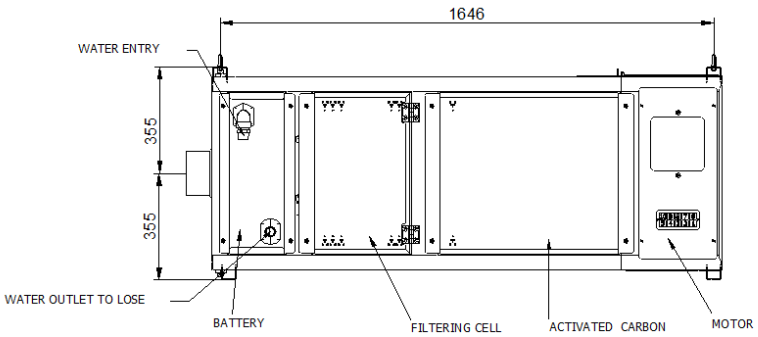
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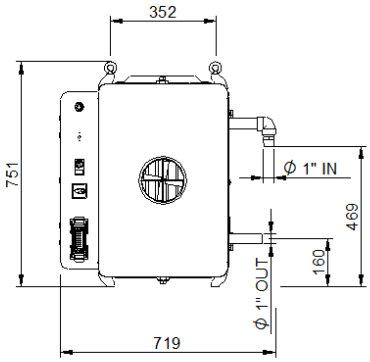
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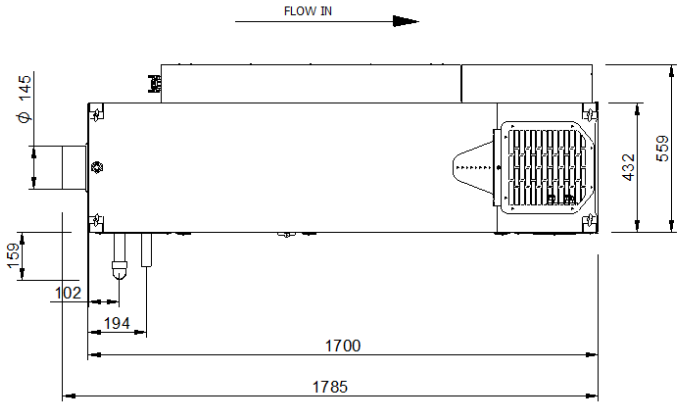
FRONT VIEW



SIDE VIEW



TOP VIEW



Note: The dimensions indicated in the views are in millimeters.

DIMENSIONS	
External height	751mm
External depth	1785 mm
External width	719 mm
Weight	180 Kg

SHIPPING INFORMATION	
Packed in wooden crate	
Height	900 mm
Depth	1900 mm
Width	770 mm
Weight	(180+18) Kg

FEEDING AND POWER

Standard feeding
A.C. V 230 1N 50Hz
Feeding on request
A.C. V400 3 50Hz
(with transformer)

Aspirator	900 m³/h
Max power	0,5 kW

Cooling coil water consumption:
liters/hour 0 min - 2138 max
(depending on the thermostat setting)

*** This value is subject to variation according to the way in which the equipment is used**

- **NOTE:** MORETTI FORNI S.P.A. reserves the right to modify the characteristics of the products illustrated in this publication without prior notice