

1 GENERAL SPECIFICATIONS S E G E R AIRPORT HUMIDOR

1. Fully automated cigar humidors providing cooling, humidification and fresh air circulation.
2. Each humidor to have 5 perforated wooden shelves in solid wood to match sample supplied by client and damp proof lining to the interior – Total dimensions are H: 1980 mm x W: 900 mm x D: 650 mm
3. Double thermo glazed doors with safety glass kite marked with BS Standard.
4. Neoprene seals to inside of doors grooved into the wood to achieve hermetic sealing.
5. Fire-protected insulation to the outside of the units.
6. Cabinet exterior in solvent free gloss black lacquer (20%) or to match RAL code from client.
7. 3 point bolt locking mechanism to doors with a stainless steel rib.
8. Electronic humidification system with 24 V blow heaters and three sensors for max/min and actual humidity.
9. Fresh air system and programme with electronic timer. The timer allows making up to four cycles an hour.
10. Removable water reservoirs with a capacity of up to 8 litres of water each made of food grade stainless steel for easy changing and cleaning.
11. High capacity 24 V electronic coolers regulated by temperature sensors inside the cabinet.
12. Excess moisture recovery system to collect any condensation as a result of sudden variations in the preset operating conditions of the humidor.
13. 240 V to 24 V AC/DC power transformer with automatic cut - off safety breaker. All power inside the units is 24 V DC for additional safety to customers and staff. Emergency Main Cut-OFF reachable for airport staff based on BAA and international airport rules.
14. Additional heat-exhaust system to remove excess heat air from the backside of the humidor. Warm air to be discharged to void in the airport ceiling or prepared openings.
15. Advertising 3D-LED Lighting Graphic panel on top of the humidors. Client to specify brands required. Light Colour is changing in red to indicate a malfunction of the unit.
16. Bespoke Electric and electronic panel including fuses, relais, lamps, connectors etc. accessible to service personnel without removing the units. All electrical components approved by BAA, VDE, and UK rules - main component products are produced by SIEMENS.
17. UV free LED lighting system to humidor interior.
18. Factory start up, Testing inclusive of export packaging.

DELIVERY TERMS

Our current delivery terms for standard units 1980mm x 900mm x 650mm including testing are 10-12 weeks on receiving confirmation of your order in writing and notification from our bank of initial payment.

COMMERCIAL NOTES

Warranty Details of the equipment and installation.

We offer a standard 24 months warranty for all our equipment and installation details excluding consumables or serviceable parts; i.e. parts that require periodic replacement during the normal course of the system's usage, including without limitations air-filters.

Servicing and Maintenance.

With regards to servicing of the units, all routine maintenance and services can be performed by your authorised in-house technicians. To that effect we will organise an induction session with them following commissioning of the units. We need a free space of one meter in front of the unit for service and maintenance after final installation on site.

Quality Certificates.

All our equipment and parts confirm to European airport standards and DIN ISO 9001 and are made in Germany.