

AGGREGATES AND SAND



Thermostatic Control Oven

ASTM C 127, C 136, D 558, D 698, D 1557, D 1559, EN 932-5, EN 1097-5, BS 1377, BS 1924
 Laboratory ovens, specially designed for drying, baking, conditioning and moisture determination.

- Coated with hard-wearing paint on outer casing, internal galvanised as standard and stainless steel also available.
- Heat generated by '**Precision Thermal Elements**' which are positioned below floor chamber
- Operating temperature range from 40° to 200° C or higher upon request
- **Optional:** Dial thermometer 0-250° C can be position at front panel
- Complete with stainless steel shelves that can be position at various height and weight (minimum 5kg sample), **analogue** thermostat (2 units) for **precision** temperature setting, on/off switch, pilot light
- Double-wall, sturdy, with 50mm thick glass fibers insulation
- **D series** identical similar to analogue model but fitted with Digital Readout
- **Optional:** Timer controller 0-12 hours
- All supplied complete with factory **calibration certificates**



Model	U 1	U 2/F	U 3/F	U 4/F
Capacity (litre)	53	120	225	425
External Dimension (mm)	665 x 590 x 420	760 x 620 x 662	930 x 1095 x 525	1046 x 1123 x 742
Internal Dimension (mm)	350 x 450 x 330	440 x 480 x 570	545 x 960 x 430	670 x 980 x 640
Temperature Range (C*)	40-200	40-200	40-200	40-200
Power Rating (W)	1000	2000	3000	4000
Shelves Supplied	2	3	3	4
Fan Supplied	Optional	Fan	Fan	Fan
App. Weight (kg)	45	60	110	200
Power	240V 50Hz 1ph	240V 50Hz 1ph	240V 50Hz 1ph	240V 50Hz 1ph

* UTS reserve the right to improve or update its equipment without prior notice.