



EN SERIES

Incubators



- Excellent Incubation conditions for the applications in microbiology and biology; clinical diagnostic laboratories in the fields of medical, biotechnology and veterinary sciences; and quality control laboratories of different industries such as pharmaceutical, food, dairy, beverage and cosmetics
- Air jacketed heating system for highly precise and constant temperatures
- Very homogeneous temperature distribution by natural air convection: Minimum turbulence and no cross contamination
- Triple insulation consisting of glass wool, aluminium layer and air gap for high efficiency
- Stainless steel chamber having smooth surfaces for easy cleaning and decontamination
- Frameless inner glass door for observation of the samples without any temperature drop
- User friendly, programmable, reliable, accurate PID microprocessor control system
- Programmable delayed start function
- Highly visible dual displays for temperature and time
- Adjustable independent safety thermostat which takes over control in case of any failure

TECHNICAL SPECIFICATIONS

	EN 032	EN 055	EN 120
Temperature Range	Ambient Temp + 5°C / 100°C		
Temperature Sensor	Fe-Const		
Control System	Programmable Microprocessor		
Temperature Set and Display Sensitivity	0,1°C		
Temperature Variation*	@37°C @56°C	≤ ±0,5°C ≤ ±1°C	
Temperature Fluctuation*	@37°C @56°C	±0,1°C ±0,2°C	
Timer	1 minute – 99,9 hours + Hold Position		
Delayed Start Timer	1 minute – 99,9 hours		
Useful Volume, litres	32	55	120
Number of Shelves (Standard/ Max.)	2/6	2/7	2/10
Internal Material	Stainless Steel		
External Material	Epoxy - Polyester Powder Coated Steel		
Power Consumption	300 W	350 W	400 W
Power Supply	230 V, 50/60 Hz		
Internal Dimensions (WxDxH) mm.	330x300x335	420x370x365	500x480x500
External Dimensions (WxDxH) mm.	565x500x685	645x560x710	730x670x850
Packing Dimensions (WxDxH) mm.	670x600x920	720x650x930	800x750x1070
Net / Packed Weight kg.	38 / 42	46 / 49	57 / 66

*At 22°C ambient temperature, closed ventilation hole

FACTORY FITTED OPTION

EN XXX N N-Smart™ Control system

OPTIONS FOR N-Smart™ CONTROL SYSTEM

- A 08 190 NuveCom™ communication Unit
- A 08 191 NuveCloser™ Software CD with 3 m. RS 232 cable (should be ordered with A 08 190)
- A 08 195 AlerText™ GSM alarm module (should be ordered with A 08 190)

ACCESSORIES

- R 01 133 Mesh type shelf for EN 032
 - R 01 127 Mesh type shelf for EN 055
 - R 01 131 Mesh type shelf for EN 120
 - K 23 049 Shelf carrier for (EN 032)
 - K 23 048 Shelf carrier for (EN 055)
 - K 23 040 Shelf carrier for (EN 120)
- Note: 2 pcs. shelf carrier should be ordered for each shelf



NUVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.

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