



ovens & incubators

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incubators

INCUBATORS FOR APPLICATIONS BELOW ROOM TEMPERATURE



ICT-A



ACCESSORIES:

Code 720.1091.01 Ø40mm chimney on the back side to exhaust fumes/insert cables
Code 720.1091.02 Ø40mm chimney on the back side for exhaust fumes discharge with open/close adjustment from front panel 0 to 40mm



LCD touch screen display
External structure coated in antiacid epoxy powder.
Inner chamber in stainless steel 18/8. Inner door in tempered glass



Digital temperature control via PID action with PT 100 probe
Option to lower room temperature of 10°C.



Ventilation via integrated Peltier cooler



Digital timer hh:mm:ss or infinite



Safety class 3.1 via adjustable regulation
Key lock on the door



Setting for 4 languages (Italian-English-French-Spanish)
Program saving function (temperature/maintenance/ventilation)
Programmable delayed start (day hour)
Calibration report performed with Accredia-certified LAT reference instrument
Ø10mm hole on the upper side for thermometer or control probes insertion.

Technical data		ICT - A 52T	ICT - A 120T
Capacity	l	52	120
Min temperature	°C	20	20
Max Temperature	°C	+80	+80
Display resolution	°C	0,1	0,1
Timer	hh:mm:ss	99:59:59 or ∞	99:59:59 or ∞
Precision	37°C	±0,4	±0,4
Cooling power	W	70	70
Heating power	W	250	350
Included shelves	No.	2	2
Max no. of shelves	No.	6	8
Maximum load per shelf	kg	20	20
Max instrument load	kg	50	100
Internal dimensions LxWxH	mm	390x350x390	500x470x520
External dimensions LxWxH	mm	740x580x610	850x710x740
Weight	kg	55	68
Code		720.1070.24	720.1070.28

V/HZ 220/240-50/60

SAFETY CLASS 3.1

PROTECTION CLASS IP 42

INCUBATORS WITH RAMPS FOR APPLICATIONS BELOW ROOM TEMPERATURE

-  LCD touch screen display
External structure coated in antiacid epoxy powder. Inner chamber in stainless steel 18/8.
Inner door in tempered glass
-  Digital temperature control PID action with PT 100 probe
Option to lower room temperature of 10°C
-  Ventilation via integrated Peltier cooler
-  Digital timer hh:mm:ss or infinite
-  Safety class 3.1 via adjustable regulation
Key lock on the door
-  Optimization of working time by using set cycles
-  Setting for 4 languages (Italian-English-French-Spanish)
Program saving function (temperature/maintenance/ventilation)
Programmable delayed start (day hour)
Programmable with 20 ramps setting 8 temperatures and lengths of time
USB port to download data
Calibration report performed with Accredia-certified LAT reference instrument
Ø10mm hole on the upper side for thermometer or control probes insertion.



ICT-AR



ACCESSORIES:

- Code 720.1091.01** Ø40mm chimney on the back side to exhaust fumes/insert cables
- Code 720.1091.02** Ø40mm chimney on the back side for exhaust fumes discharge with open/close adjustment from front panel 0 to 40mm
- Code 720.1091.10** Wifi module remote monitoring for Oven and Incubators with ramps

Technical data		ICT - AR 52T	ICT - AR 120T
Capacity	l	52	120
Min temperature	°C	20	20
Max temperature	°C	+80	+80
Precision	37 °C	±0,4	±0,4
Timer	hh:mm:ss	99:59:59 or ∞	99:59:59 or ∞
Resolution	°C	0,1	0,1
Cooling power	W	70	70
Heating power	W	250	350
Included shelves	No.	2	2
Max no. of shelves	No.	6	8
Maximum load per shelf	Kg	20	20
Max instrument load	Kg	50	100
Internal dimensions LxWxH	mm	390x350x390	500x470x520
External dimensions LxWxH	mm	740x580x610	850x710x740
Weight	kg	55	68
Code		720.1070.64	720.1070.68

V/HZ 220/240-50/60

SAFETY CLASS 3.1

PROTECTION CLASS IP 42



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