

# ICN *SERIE Super*

- Working range: +5 °C RT ... +70 °C
- Colour touchscreen display
- 8 storable programs with 8 steps each
- Basic program single step
- Data recording and downloading

## MAIN FEATURES

Natural convection oven ArgoLab

**Simultaneous display of all operating parameters.** Visual and acoustic alarms which can be silenced by the operator.

Digital timer with a range of programming 1 min - 99 h 59 min. and continuous working.

Possibility to set a delayed start of heating cycle.

**"Safe temperature" function:** working temperature limiter for sample protection.

Minimum heating times and reduced heating power for low energy consumption in every application.

Recording of working data without limit on USB drive.

**Safety class 2 (DIN 12880)**

Samples checking without heat loss: wide glass window door (ICN 16 ICN 35), double door (the internal one is made of glass) for the other models.

Standard passage hole of Ø 5,5 mm (upper side) for insertion of



an external temperature probe to control and/or certification of internal temperature.

Stainless steel chamber with rounded corners, supports and shelves completely removable for an easy cleaning.

Power supply 220 ± 10% V - 50 Hz.

**Supplied with:** two steel wire shelves, calibration report at 150°C executed with certificated Accredia instrument, USB drive for recording and downloading data.

## ICN SUPER

Name	Volume (l)	Stability at 150 °C	Homogeneity a 150 (°C)	External dim. LxAxP (mm)	Weight (kg)	Power (W)	p/n
ICN 16 SUPER	16	± 0,3	± 0,4	530 x 370 x 400	23	85	41101302
ICN 35 SUPER	35	± 0,3	± 0,4	620 x 440 x 460	33	125	41101312
ICN 55 SUPER	55	± 0,3	± 0,5	660 x 500 x 545	42	250	41101322
ICN 120 SUPER	120	± 0,3	± 0,5	780 x 610 x 645	61	350	41101332
ICN 200 SUPER	200	± 0,3	± 0,5	875 x 755 x 710	77	600	41101342

## ICN PLUS

Name	Volume (l)	Stability at 150 °C	Homogeneity a 150 (°C)	External dim. LxAxP (mm)	Weight (kg)	Power (W)	p/n
ICN 16 PLUS	16	± 0,3	± 0,4	530 x 370 x 400	23	85	41101002
ICN 35 PLUS	35	± 0,3	± 0,4	620 x 440 x 460	33	125	41101012
ICN 55 PLUS	55	± 0,3	± 0,5	660 x 500 x 545	42	250	41101022
ICN 120 PLUS	120	± 0,3	± 0,5	780 x 610 x 645	61	350	41101032
ICN 200 PLUS	200	± 0,3	± 0,5	875 x 755 x 710	77	600	41101042

# ICN SERIE Plus

- Working range: +5 °C RT... +70 °C \*
- Backlit LED display
- 7 storable programs with 10 steps each
- Basic program *single* step

## MAIN FEATURES

Natural convection oven Argolab

**Simultaneous display of all operating parameters.** Visual and acoustic alarms which can be silenced by the operator.

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### Safety class 2 (DIN 12880)

Samples checking without heat loss: wide glass window door (ICN 16 ICN 35), double door (the internal one is made of glass) for the other models.

Standard passage hole of Ø 5,5 mm (upper side) for insertion of an external temperature probe to control and/or certification of internal temperature.

Stainless steel chamber with rounded corners, supports and shelves completely removable for an easy cleaning.

Power supply 220 ± 10% V - 50 Hz.

**Supplied with:** 2 steel wire shelves, calibration report at 37°C executed with certificated Accredia instrument.



Glass window

## ACCESSORIES FOR ICN (SUPER AND PLUS)

Description	p/n
Steel wire shelves for ICN 16	41101112
Steel wire shelves for ICN 35	41101122
Steel wire shelves for ICN 55	41101132
Steel wire shelves for ICN 120	41101142
Steel wire shelves for ICN 200	41101152
Wheels for ICN 200. Kit of 4 pieces	41101172
Manual IQ-00	41119002



THERMOSTATION

# ICF *SERIE Super*

- Working range: +5 °C RT ... +80 °C
- Colour touchscreen display
- 8 storable programs with 8 steps each
- Basic program single step
- Data recording and downloading



## MAIN FEATURES

Forced air incubator ArgoLab

**Simultaneous display of all operating parameters.** Visual and acoustic alarms which can be silenced by the operator. Digital timer with a range of programming 1 min - 99 h 59 min. and continuous working.

Possibility to set a delayed start of heating cycle.

**"Safe temperature" function:** working temperature limiter for sample protection.

Sterilisation special program at 130° C

Adjustable fan on 3 levels: High= 100% - Medium = 75% - Low= 50%

Minimum heating times and reduced heating power for low energy consumption in every application.

Recording of working data without limit on USB drive.

Minimum heating times and reduced heating power for low energy consumption in every application.

Recording of working data without limit on USB drive.

**Safety class 3.1 (DIN 12880):** maximum temperature regulator with fluid expansion.

Standard passage hole of Ø 5 mm (upper side) for insertion of an external temperature probe to control and/or certification of internal temperature.

Stainless steel chamber with rounded corners, supports and shelves completely removable for an easy cleaning.

Power supply 220 ± 10% V - 50 Hz.

**Supplied with:** 2 steel wire shelves (3 on the ICF 400), calibration report at 37 °C executed with certificated Accredia instrument, USB drive for recording and downloading data.

## ICF SUPER

Name	Volume (l)	Stability at 150 °C	Homogeneity a 150 (°C)	External dim. LxAxP (mm)	Weight (kg)	Power (W)	p/n
ICF 120 SUPER	120	± 0,1	± 0,4	810 x 750 x 690	74	600	41100912
ICF 200 SUPER	200	± 0,2	± 0,4	945 x 870 x 755	103	700	41100922
ICF 400 SUPER	400	± 0,3	± 0,5	1285 x 1060 x 750	160	1500	41100932

## ICF PLUS

Name	Volume (l)	Stability at 150 °C	Homogeneity a 150 (°C)	External dim. LxAxP (mm)	Weight (kg)	Power (W)	p/n
ICF 120 PLUS	120	± 0,1	± 0,4	810 x 750 x 690	74	600	41100812
ICF 200 PLUS	200	± 0,2	± 0,4	945 x 870 x 755	103	700	41100822
ICF 400 PLUS	400	± 0,3	± 0,5	1285 x 1060 x 750	160	1500	41100832

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Sterilisation special program at 130° C

Adjustable fan on 3 levels: High= 100% - Medium = 75% - Low= 50%

Minimum heating times and reduced heating power for low energy consumption in every application.

**Safety class 3.1 (DIN 12880):** maximum temperature regulator with fluid expansion.

Standard passage hole of Ø 5 mm (upper side) for insertion

of an external temperature probe to control and/or certification of internal temperature.

Stainless steel chamber with rounded corners, supports and shelves completely removable for an easy cleaning.

Power supply 220 ± 10% V - 50 Hz.

**Supplied with:** 2 steel wire shelves (3 on the ICF 400),, calibration report at 37 °C executed with certificated Accredia instrument.

## ACCESSORIES FOR ICF (SUPER AND PLUS)

Description		p/n
Steel wire shelves for ICF 120		41100112
Steel wire shelves for ICF 200		41100122
Steel wire shelves for ICF 400		41100132
Holed platform for ICF 120		41100162
Holed platform for ICF 200		41100172
Holed platform for ICF 400		41100182
Internal hole Ø 25 mm complete with closing cap (Only on the sides shown in the picture - position to choose)		41110152
Internal hole Ø 50 mm complete with closing cap (Only on the sides shown in the picture - position to choose)		41110142
Wheels for ICF 200 and ICF 400. Kit of 4 pieces		41101172
Manual IQ-00		41119002