

PRODUCT SPECIFICATIONS

DC 16

Edic.: 03



PRODUCT:	Storage chamber Z-100
REV. (yymmdd):	200930
REFERENCE:	ECC004130

GENERAL CHARACTERISTICS:

DESCRIPTION	Storage chamber specifically designed and built to maintain seminal doses at a constant temperature between 15 and 40°C
PRESENTATION	Packaging: single layer cardboard box



INDICATIONS	Device for the preservation of seminal doses at a constant temperature.
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SPECIFICATIONS:

DIMENSIONS	
PACKAGING	57.6 x 60.1 x 89.6 cm
INSIDE	Nominal volume: 130 litres
OUTSIDE	54 x 59 x 84 cm

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TECHNICAL CHARACTERISTICS

Supply voltage and frequency:	220-240 V 50 Hz
Refrigerant fluid:	R-600a
Nominal power:	65 W
Maximum compressor start current:	4 A
Nominal useful volume:	130 L
Maximum number of doses:	200 blisters/180 tubes/225 canisters
Temperature measured resolution:	0.1°C
Temperature range:	From 15°C to 40°C +/- 0.5°C
External dimensions:	54 x 59 x 84 (height) cm
Empty weight:	29 Kg
Operating conditions:	Indoor use in laboratories Ambient temperature 5-40°C Maximum altitude 2000m Relative humidity from 80% at 31°C to 50% at 40°C Maximum mains voltage fluctuations +/- 10% Transient overvoltages category II

PRESERVATION OF THE PRODUCT- DISTRIBUTION

MINIMUM DISTRIBUTION	1 Unit
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OTHER SPECIFICATIONS

The equipment does not require for its production or operation any of the substances that deplete the ozone layer registered in groups I and II of annex A, nor those registered in groups I, II and III of annex B of the Montreal Protocol, all in accordance with Regulation (EC) No. 1005/2009 of the European Parliament and of the Council of September 16, 2009 on substances that deplete the ozone layer.