

### LABORATORY REFRIGERATORS PROFESSIONAL MODELS CR FROM +2° C to +14 °C

- Digital temperature controller with display, working range temperature from +2° C to +14° C.
- Forced airflow recirculation
- Pt1000 probe with 0.1° C accuracy on the display
- Acoustic and visual alarms for maximal and minimal temperature, probe and power failures; with battery back-up
- Double independent section temperature control in the chamber, in model CRR 300C

#### TECHNICAL SPECIFICATIONS for all CR models

- Temperature digital controller with display
- Homogeneity in the chamber +/- 1,5° C
- Acoustic and visual alarms for temperature, probe and power failures; NiCd battery back-up, with battery charger (supported over 18 hours)
- Lock code protection of the control system by numerical password
- Model with forced air flow system, distributed uniformly upward, with high homogeneity of the temperature inside the chamber
- Models with double thermal glass door and big size handle marked with "C" (in the data chart), acc. selected model
- Models with solid door optional (in the data chart)
- Two side opening door, available right or left hand factory config.
- Internal illumination with separate switch
- Security key on the door
- On/Off retro-illuminate power switch
- Evaporator with automatic defrost
- Cooling gas R134a, CFC and HCFC free, biodegradable
- Hermetic compressor, built over dampers, low noise <48dB
- Internal body according the model (see the data chart)
- External body according the model (see the data chart)
- Internal shelves of plastic coated steel wire
- Magnetic perimeter seal on the door, ensure a perfect airtight closing
- Isolation 60 mm of high density injected polyurethane, CFC and HCFC free
- Adjustable feet in height
- Tropical treatment, allow to work until +32° C working area temperature, with 85-90% R.H.

# +4°



CR 600 C  
with chart recorder



CR 1300

#### Remarks:

All models in this chart: internal chamber and external body of stainless steel

Models Solid door	Models Glass door	Capacity in Litres	Internal/ External	N° of shelves	Power in W	Compressors HP	Internal Dimen. in mm wide x depth x high	External Dimen. in mm wide x depth x high	Weight net/ gross	Volume m <sup>3</sup>
CR 600	CR 600C	590	Stainless steel	5	950	0.75	580 x 689 x 1398	687 x 794 x 2100	180/200	1.7
CR 900	CR 900C	1040	Stainless steel	8	950	0.80	1250 x 560 x 1330	1385 x 700 x 2030	220/240	2.4
CR 1300	CR 1300C	1290	Stainless steel	10	1100	1.3	1278 x 689 x 1398	1390 x 794 x 2100	250/280	3.1

1 cu ft = 28,3 litres. 1 inch = 25,4 mm.