

MODEL :- CF - 601 R



TECHNICAL SPECIFICATION AND FEATURES

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| 1 - MAIN INPUT | : | 230V , 50 Hz. |
| 2 - CAPACITY | : | As Per Selected Rotor. |
| 3 - SPEED / R.C.F | : | As Per Selected Rotor. Option Of 13 Different Rotor |
| 4 - TEMPERATURE | : | -10.0 C to Ambient With Precool Function . |
| 5 - SIZE | : | (W) 690 X (D) 540 X (H) 310 mm. |
| 6 - WEIGHT | : | 60 kg. |
| 7 - SPEED REGULATOR | : | Programable Preset RPM With _3% Accuracy. |
| 8 - VESSEL/CHAMBER | : | Stainless Steel / SS-304. |
| 9 - TIMER | : | Programmable Predefine Time Range 1 To 99 Minutes. |
| 10 - MEMORY | : | 8 Programs Storage Memory. |
| 11 - DISPLAY | : | TFT Colour Display With Actual RPM And Actual RCF. |
| 12 - MOTOR | : | Brush Less Ac Induction Motor With Thermally Protected. |
| 13 - DRIVE | : | Ac Drive With High And Low Voltage Protection. |

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- 14 - GAS HINGE : Door will open Automatically And Prevent Door Falling.
- 15 - COMPRESSOR : Heavy Duty with R134a Gas.
- 16 - CONTROLLER : It Is Microprocessor Controlled And Programmable For Pre Set RPM / RCF And Predefined Time.
- 17 - LID LOCK : A. The Centrifuge Will Not Run If Lid Will not Locked.
B. The Lid Will Lock Immediately When Door Is Closed.
C. The Lid Remain Locked Till Rotor Become Standstill.
D. If Power Failure Lid Can Be Open By Alternate Mechanism.
- 18 - IMBALANCE : If Rotor Is Imbalance, Machine Will Stop With Message on Display.
- 19 - ACCELERATION : Adjustable Minimum '4' and Maximum Up To '12'.
- 20 - DECELERATION : Adjustable Minimum '4' and Maximum Up To '12'.

DISPLAY INFORMATION

