

Ice flaking machine – floor model

Specifications:

1. Should produce ice flakes with hardness of 70%
2. Should have a production capacity of approx. 200 Kg/24Hrs
3. Should have a built-in bin with a storage capacity of min. 25 Kg
4. Noise level: Very low noise level (overall noise level should be less than 35dB)
5. Compressor should be hermetically sealed
6. Refrigerant should be CFC free
7. Cabinet should be made of stainless steel, corrosion free with PUF insulation
8. Exterior chamber should be made of stainless steel, preferably with powder coating to prevent corrosion
9. Should have visual LED indicator alarm
10. Should be a microprocessor controlled unit
11. Should operate at 220-240V/50Hz, 16 Amperes, 3840 Watts
12. Should operate at ambient temperature of up to 45 °C
13. Machine should stop refrigeration when water supply stops and should resume when water supply resumes.
14. Should have a good drainage system that should be checked at the time of installation
15. The installation should be provided with a pre-filtration unit and the engineering work required to install the machine should be done by the vendor at the site of installation.
16. Machine should be CE, VDE and GS approved and ISO9008 certified
17. Safety control: Microprocessor control against failure of refrigerant & water
18. Machine should shut off and indicate if the Refrigerant is not sufficient to produce ice- adequate alarm system.
19. Machine should have Antimicrobial protection
20. Condensation/Cooling technology should be Air Cooling based
21. Power Consumption should be less than or equal to 480 Watts
22. Machine should stop when the Bin is full and resume when sufficient ice is taken from the Bin.
23. An outlet should be provided to drain water from the Bin to protect it from contamination.

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24. Adjustable legs to keep the machine in level and castor wheels with braking system for mobility and restriction of mobility
25. Voltage Stabilizer of optimal capacity should be provided
26. Features in the quotations should be substantiated with proper Principal Company Catalogue.
27. Should operate under a Quality Management System which complies with the requirements of ISO 9001:2008 for design, manufacture and services.
28. Copies of all certifications e.g. Quality Standard certificate, Propriety Item/parts, Patent of parts/ technology, Principal company/Authorised Distributorship should be attached with the quotations.
29. In-House Service Engineers from principal company/ or authorised agents should be available on one-day notice basis in case of emergency.
30. Only Principal Companies or Authorized Distributors from Principal companies should quote. Quotations from non - authorized distributors will not be entertained.
31. Compliance sheet should be attached along with the quotation. Compliant points should be highlighted in the company catalogue. Compliant points should be given (in the sheet) in order of the specifications' serial order.



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Terms & Conditions:

- The quotations should be submitted to the Professor & Head, Department of Anatomy, Room No. 1010, AIIMS, New Delhi-29 and sent by post/per bearer by 7th October, 2016 up to 12.00 P.M. Quotation should be sealed in an envelope and the "name of the item" clearly written on top of the envelop.
- The make of the article offered should invariably be quoted. Quotation should be typed written in ink. All overwriting and erased entries will be deleted from the quotation. The rates should be valid for at least THREE MONTHS.
- VAT/Sales tax or any other kind of tax(s) must be separately mentioned against each item. In case no sales tax is chargeable, prices must be quoted as NET.
- **Warranty/Guarantee:** two years followed by three years CMC comprehensive warranty.
- **Installation:** The firm install the equipment on the site, free of cost
- The firm should be able to give demonstration of the item if required within 5 days of requisition.
- The firm must supply the item within 20 days after confirmation of order.
- **The successful bidder has to submit performances bank guarantee of 10% of the order value valid upto warranty period.**
- The payment will be made electronically viz RTGS/NEFT against delivery and satisfactory installation of the item. The following information should be also mentioned in the quotation.
- Name of the beneficiary:
- Account No. of the beneficiary:
- IFCS code of the bank/branch:
- The quantity can be increased or decreased to any extent depending upon the actual requirement.
- The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfil the conditions stipulated in the rate enquiry.
- Payment will be made after receiving the items in good condition and satisfactory installation.
- No extra transportation charge will be given to the firm.
- The firm must supply the items within the date mentioned on the supply order copy.

Thanking you

Renu Dhingra
(Dr. Renu Dhingra)

Professor

Computer facility: With request for uploading the same in AIIMS websites for the period of 15 Days.

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