

Chillers & Freezers from Aster



Kitchen Refrigeration Solutions from Aster

Aster is the leading solution provider for refrigeration needs of commercial food & beverage operations. Aster offers pre sale expert advice, widest range of commercial refrigeration products and comprehensive post sale services to hospitality segment. We work closely with our customers who include major restaurant chains, independent restaurant operators, hotels, corporate cafeterias, institutional kitchens, hospitals, entertainment venues etc.

Refrigerated Display Cabinets



Refrigerated Display Cabinets and Showcases (4°C to 8°C) facilitate attractive & safe display and sale of cakes, desserts & savories in patisseries, cafes, supermarkets & multiplexes. In order to cater to the diversified demand of the clients, we offer these units in different sizes and designs.

Refrigerated Curved Display Cabinets

| Model | Partition | Dimensions (mm) (w x d x h) | Temperature (°C) | Electrical Rating (Kw / V / Ph) |
|----------|-----------|--------------------------------|---------------------|------------------------------------|
| DR 90 C | Base + 2 | 900 x 700 x 1200 | 4 to 8 | 0.36 / 230 / 1 |
| DR 120 C | Base + 2 | 1200 x 700 x 1200 | 4 to 8 | 0.44 / 230 / 1 |
| DR 150 C | Base + 2 | 1500 x 700 x 1200 | 4 to 8 | 0.63 / 230 / 1 |
| DR 180 C | Base + 2 | 1800 x 700 x 1200 | 4 to 8 | 0.77 / 230 / 1 |

Refrigerated Flat Showcases

| Model | Partition | Dimensions (mm) (w x d x h) | Temperature (°C) | Electrical Rating (Kw / V / Ph) |
|-----------|-----------|--------------------------------|---------------------|------------------------------------|
| DR 90 SC | Base + 2 | 900 x 700 x 1200 | 4 to 8 | 0.36 / 230 / 1 |
| DR 120 SC | Base + 2 | 1200 x 700 x 1200 | 4 to 8 | 0.44 / 230 / 1 |
| DR 150 SC | Base + 2 | 1500 x 700 x 1200 | 4 to 8 | 0.63 / 230 / 1 |
| DR 180 SC | Base + 2 | 1800 x 700 x 1200 | 4 to 8 | 0.77 / 230 / 1 |

Counter Top Displays

| Model | Partition | Dimensions (mm) (w x d x h) | Temperature (°C) | Electrical Rating (Kw / V / Ph) |
|-----------|-----------|--------------------------------|---------------------|------------------------------------|
| STW 100 L | Base + 2 | 682 x 450 x 675 | 0 to 12 | 0.15 / 230 / 1 |
| STW 105 L | Base + 2 | 695 x 470 x 687 | 2 to 10 | 0.19 / 230 / 1 |
| STW 185 L | Base + 1 | 1050 x 844 x 640 | 0 to 12 | 0.22 / 230 / 1 |
| STR 120 L | Base + 2 | 678 x 568 x 670 | 30 to 90 | 0.11 / 230 / 1 |

*In view of Aster's policy of continuous improvement, specifications are subject to change without notice.

** Accessories shown in the pictures are not part of the standard equipment.

Cold Rooms



Aster Cold Rooms are constructed from modular puf panels. Each panel is interlocked securely to adjacent panels with the cam lock arrangement incorporating tongue & groove. Standard panels are finished in a white corrosion resistant pre coated sheet or PVC laminate film on galvanized steel panels. AISI 304 grade SS finish is also available as a standard. Cold Room panels are insulated with in-situ polyurethane foam injected using high pressure technology. Hinged doors can stay open at 120°. The doors are designed to be self-closing. Flooring is offered in Altro, tiling or kota stone. The cold rooms incorporate the latest technology and come with most efficient & calibrated refrigeration systems.

| Model | Dimensions (mm) (w x d x h) | Temperature Range (°C) | Electrical Load (Kw) |
|-------------------------|--------------------------------|---------------------------|-------------------------|
| Walk In Chillers | | | |
| WIC 2424 | 2400 X 2400 X 2550 | 2°C to 4°C | 1.50 |
| WIC 2427 | 2400 X 2700 X 2550 | 2°C to 4°C | 1.50 |
| WIC 2430 | 2400 X 3000 X 2550 | 2°C to 4°C | 2.00 |
| WIC 2433 | 2400 X 3300 X 2550 | 2°C to 4°C | 2.00 |
| WIC 2436 | 2400 X 3600 X 2550 | 2°C to 4°C | 2.00 |
| WIC 2736 | 2700 X 3600 X 2550 | 2°C to 4°C | 2.00 |
| WIC 2745 | 2700 X 4500 X 2550 | 2°C to 4°C | 2.50 |
| Walk In Freezers | | | |
| WIF 2424 | 2400 X 2400 X 2550 | -22°C to -18°C | 1.50 |
| WIF 2427 | 2400 X 2700 X 2550 | -22°C to -18°C | 1.50 |
| WIF 2430 | 2400 X 3000 X 2550 | -22°C to -18°C | 2.00 |
| WIF 2433 | 2400 X 3300 X 2550 | -22°C to -18°C | 2.00 |
| WIF 2436 | 2400 X 3600 X 2550 | -22°C to -18°C | 2.00 |
| WIF 2736 | 2700 X 3600 X 2550 | -22°C to -18°C | 2.00 |
| WIF 2745 | 2700 X 4500 X 2550 | -22°C to -18°C | 2.50 |



Ice Cubers

Undercounter Ice Cubers



Aster Undercounter Ice Cubers are compact units saving precious space. The air cooled units are energy efficient and suitable for fast ice production and incorporate R404a refrigerant, all stainless steel structure and electromechanical controls.

| Model | Capacity (Kgs / Day) | Size (mm) (w x d x h) | Electrical Rating (Kw / V / Ph) |
|----------|----------------------|-----------------------|---------------------------------|
| SIC - 30 | 30 | 460 X 585 X 690 | 0.340 / 220 / 1 |
| SIC - 50 | 50 | 540 X 540 X 920 | 0.420 / 220 / 1 |
| SIC - 90 | 90 | 715 X 540 X 1020 | 0.680 / 220 / 1 |

Modular Ice Cubers

Aster Modular Ice Cubers are capable of producing large quantity of ice with high energy efficiency. Air Cooled or water cooled condensing unit, R404a refrigerant, all stainless steel structure and electronic controls are some of the salient features.



| Model | Capacity (Kgs / Day) | Size (mm) (w x d x h) | Electrical Rating (Kw / V / Ph) |
|-----------|----------------------|-----------------------|---------------------------------|
| SIC - 220 | 220 | 560 X 840 X 1630 | 1.38 / 220 / 1 |
| SIC - 330 | 330 | 770 X 840 X 1630 | 1.25 / 220 / 1 |

Ice Flakers



Aster Ice Flakers are ideal for bars & food display or sea food preservation. Air Cooled condensing unit, R404a refrigerant, stainless steel external structure & electronic controls are some of the salient features.

| Model | Capacity (Kgs / Day) | Size (mm) (w x d x h) | Electrical Rating (Kw / V / Ph) |
|-----------|----------------------|-----------------------|---------------------------------|
| SIF - 80 | 90 | 565 X 600 X 700 | 0.380 / 220 / 1 |
| SIF - 125 | 120 | 675 X 510 X 1000 | 0.470 / 220 / 1 |
| SIF - 200 | 200 | 560 X 535 X 540 | 0.750 / 220 / 1 |

**SIF 80 and SIF 125 are with bin and SIF 200 is modular.*

Ice Bins



Aster Ice Bins are ideally designed for hygienic storage of ice with in situ foam insulation and covered corners.

| Model | Capacity (Kgs) | Size (mm) (w x d x h) |
|-----------|----------------|-----------------------|
| SIB - 105 | 130 | 560 X 1040 X 1040 |
| SD - 310 | 210 | 1070 X 790 X 980 |

Pre-coolers

Pre-coolers are specially designed heat exchangers which considerably reduce the temperature of incoming water to reduce cycle time for ice production and help in saving large amount of energy.



| Model | Compatible Ice Cuber Capacity (Kgs / Day) | Size (mm) |
|----------|---|---------------|
| SIPC - 1 | 200 | 200 Dia X 400 |
| SIPC - 2 | 500 | 200 Dia X 600 |
| SIPC - 3 | 1000 | 200 Dia X 800 |

Chest Freezers



Aster Chest Freezers are economical yet effective solution for storage of perishable foods. These units come with 60 mm PUF insulation and stainless steel construction.

| Model | Door | Capacity (Ltrs.) | Size (mm) (w x d x h) | Electrical Rating (Kw / V / Ph) |
|-----------|-----------|------------------|-----------------------|---------------------------------|
| CHF 300 B | Single | 292 | 1004 X 725 X 845 | 0.210 / 230 / 1 |
| CHF 500 B | Two | 471 | 1640 X 620 X 1020 | 0.350 / 230 / 1 |
| GT 500 A | Glass Top | 415 | 1515 X 670 X 889 | 0.300 / 230 / 1 |



Frost Top

Drop in frost tops from Aster are ideal for versatile display of desserts or cold food on a buffet counter, grab & go counter or QSR serving counter. Finished in SS with drip less edges and efficient refrigeration system, these units are extremely popular. Available in custom sizes.



Open Beverage Coolers

Aster open beverage coolers are reliable and cost effective solution for stocking beverages at perfect temperatures for self service. Available in 900, 1200 and 1500 mm width.



Products / Services

- ❖ Upright Chillers & Freezers
- ❖ Counter Chillers & Freezers
- ❖ Complete Pizzeria Set ups including Pizza Makelines
- ❖ Sandwich & Salad Counters
- ❖ Bar Refrigeration
- ❖ Beverage Dispensers
- ❖ Buffet and Cafeteria Refrigeration
- ❖ Chest freezers
- ❖ Refrigerated Display Cabinets
- ❖ Wine Cabinets
- ❖ Blast Chillers Cum Shock Freezers
- ❖ Cold Rooms
- ❖ Ice Cube Machines
- ❖ Soft Serve Machines & Batch Freezers
- ❖ Custom Refrigerators

Salient Features of Aster Refrigerators

- ♦ Heavy duty rugged Heat exchangers.
- ♦ Silent units with acceptable decibel level.
- ♦ Uniform temperature in cavity.
- ♦ Higher usable volume compared to competition.
- ♦ Optimum capacity evaporator for faster recovery of temperature.
- ♦ Lower power consumption.

Certifications



Our Customers



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