| MODEL |
| :---: |
| DROP-IN SERIES |
| $8000 B$ |



## Perlick Features

- Mounts into countertop - required cut out dimension is $407 \times 407 \mathrm{~mm}$
- 20 gauge stainless steel top and removable hinged door lid
- Temperature range: $-20^{\circ}$ to $-12^{\circ} \mathrm{C}$
- Factory set to the optimal ice cream serving temperature of $-17^{\circ} \mathrm{C}$
- Supplied with 240 v transformer with 10amp plug

DROP-IN ICE CREAM FREEZER

| MODEL NUMBERS |  | 8000B |
| :---: | :---: | :---: |
| UNIT DIMENSIONS | Height - mm | 616 excluding lid |
|  | Width - mm | 429 |
|  | Depth - mm | 429 |
| INERNAL NET VOLUME - liters |  | Well Dimensions: $330 \mathrm{H} \times 260 \mathrm{~W} \times 260 \mathrm{D}$ |
| SHIPPING WEIGHT KG |  | 41 |
| CABINET CONSTRUCTION (INTERIOR) |  | All models have stainless steel walls and base. |
| CABINET CONSTRUCTION (EXTERIOR) |  | 20 gauge stainless steel top and removable hinged door lid |
| DOORS LID AND HARDWARE |  | Removable hinged door lid |
| PLUMBING |  | No drain required. |
| INSULATION |  | 50 mm foamed-in-place, environmentally friendly Ecomate® polyurethane insulation. Methyl Formate C2H402 Blowing Agent |
| VENTILATION |  | For proper air flow allow a minimum of at least 70 mm on the left side, 70 mm on the right side, 120 mm on the rear side, and 150 mm between bottom of freezer and the the floor. In addition to those clearances above, a minimum $380 \times 380 \mathrm{~mm}$ opening to fresh air source is require to allow for proper air circulation around the unit. |
| TEMPERATURE SPECIFICATIONS | Factory Setpoint - ${ }^{\circ} \mathrm{C}$ | -17 |
|  | Adjustable Setpoint Range - ${ }^{\circ} \mathrm{C}$ | -26.1 to -12.2 |
| ELECTRICAL SPECIFICATIONS | Supply | 240 volt 1 phase |
|  | Running Load Amps | 1.0 Amps to transformer |
|  | Power Cord | 2400 mm length |
|  | Thermostat | NSF Listed electronic control. |
| REFRIGERATION <br> SPECIFICATIONS | Expansion Device | Capillary Tube |
|  | Refrigerant | R290 |
|  | Refrigerant Charge (g) | 55g |
|  | Compressor H.P. | 1/6 H.P. |
|  | Total Heat of Rejection At $24^{\circ} \mathrm{C}$ ambient (BTU/h) | 205 BTU/hr |



Supplied with transformer to be fitted externally $133 \mathrm{~L} \times 81 \mathrm{D} \times 98 \mathrm{Hmm}(3.2 \mathrm{~kg})$



