

# Undercounter and Countertop Freezers

Free Standing Freezers with Solid Door

## UCF Series

Door type Solid

Internal capacity 42L 1.5 cu.ft. 708L 2.5 cu.ft. 113L 4 cu.ft.

### Specifications

| Model                       | UCF000                                   | UCF001                                                                                                                                                                                                                              | UCF101A                                 | UCF101B                                 |
|-----------------------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------|
| Capacity                    | 42L / 1.5 cu.ft.                         | 70L / 2.5 cu.ft.                                                                                                                                                                                                                    | 113L / 4 cu.ft.                         | 113L / 4 cu.ft.                         |
| Door                        | Single solid, locking                    |                                                                                                                                                                                                                                     |                                         |                                         |
| Temperature range           | -20°C / -4°F                             | 0°C to -20°C / +32°F ~ -4°F                                                                                                                                                                                                         | 0°C to -30°C / +32°F to -22°F           | -30°C to -40°C / -22°F to -40°F         |
| Temperature control         | Mechanical thermostat                    | Digital display with Hi/Low alarm, Alarm relay dry contacts                                                                                                                                                                         |                                         |                                         |
| Alarm system                | -                                        | Emits an audible and visual signal when the temperature gets to hi or low. The alarm has an over and under temperature setting, alarm silencing switch, and dry contact relay. A relay for a remote alarm hook-up is also provided. |                                         |                                         |
| Access port                 | Probe access port 3/8"                   | 1/2"                                                                                                                                                                                                                                |                                         | 1/2" rear                               |
| Shelves                     |                                          | 2 full                                                                                                                                                                                                                              | 2 adjustable, 1 full, 1 half            | 3 adjustable                            |
| Insulation                  | High density urethane foam               | Polyurethane foam                                                                                                                                                                                                                   |                                         |                                         |
| Refrigerant                 | R134a CFC-Free refrigerant               | R600                                                                                                                                                                                                                                |                                         | R290                                    |
| Compressor                  | -                                        | -                                                                                                                                                                                                                                   | 1/3 hp                                  | 1/4 hp                                  |
| Air circulation             | -                                        | Forced air                                                                                                                                                                                                                          |                                         |                                         |
| Defrost                     | Manual                                   |                                                                                                                                                                                                                                     |                                         |                                         |
| Exterior construction       | Painted white                            |                                                                                                                                                                                                                                     |                                         |                                         |
| Internal dimensions (WxDxH) | 14" x 13.25" x 14.5"<br>35 x 33 x 36 mm  | 17" x 15" x 17"<br>43 x 38 x 43 cm                                                                                                                                                                                                  | 19.5" x 15.75" x 22"<br>50 x 40 x 56 cm | 20" x 19.5" x 24.25"<br>50 x 49 x 61 cm |
| External dimensions (WxDxH) | 18.5" x 19.5" x 19.5"<br>46 x 49 x 49 cm | 20" x 21.5" x 25"<br>50 x 54 x 63 cm                                                                                                                                                                                                | 23.75" x 21.5" x 32"<br>60 x 64 x 84 cm | 24" x 24" x 33"<br>61 x 61 x 83 cm      |
| Weight                      | 50 lbs.                                  | 110 lbs.                                                                                                                                                                                                                            | 150 lbs.                                |                                         |
| Voltage                     | 115V, 60 Hz, 1 phase                     | 115V, 60 Hz, 1 phase                                                                                                                                                                                                                |                                         |                                         |
| Running amps / breaker      | 1.1A, 310 BTUs/hr                        | 1.2A / 15A                                                                                                                                                                                                                          | 2 / 15                                  | 5 / 15                                  |
| Supply plug                 | -                                        | 5-15P NEMA                                                                                                                                                                                                                          |                                         |                                         |
| Optional accessory          | Chart recorder                           |                                                                                                                                                                                                                                     |                                         |                                         |



42L  
UCF001



70L  
UCF001



113L  
UCF101B

113L  
UCF101A