



| CUBE |

ICECREAM & DISPLAY FREEZER



CUBE 22



CUBE 35



CUBE 45



CUBE 53



CUBE 61

FEATURES

- Steel inner liner
- HC refrigerants as standard
- Low service costs
- Custom made design
- Long life
- Available in all climate classes
- 5 different sizes
- Partially self closing lid
- 77 mm insulation
- Environmental friendly
- Accessories including baskets - see page 62
- Graphics (option)
- Scoope (option)

At first sight it may look like a traditional freezer for ice cream and frozen food but furthermore we can offer very high quality and reliability. New technologies has allowed us to use compressors with very low energy consumption, which also includes the use of hydro carbons. The lid system is unique. Once you get to the final part of the closing process, the lid is partially self-closing.

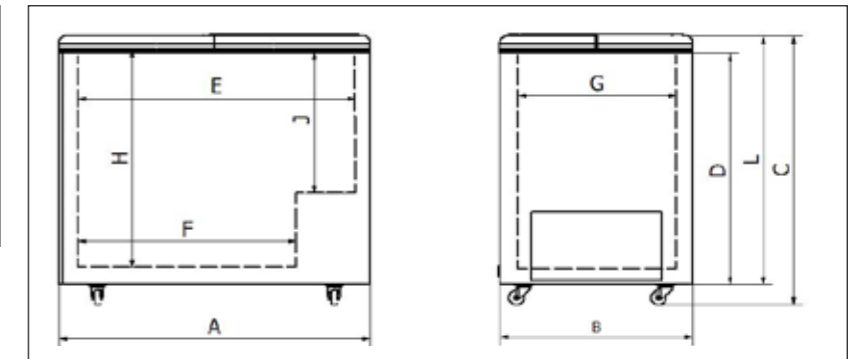
TYPICAL CONFIGURATION OF VENTILATION GRIDS



Ventilation grid with digital thermometer



Standard ventilation grid



| | CUBE 22 | CUBE 35 | CUBE 45 | CUBE 53 | CUBE 61 |
|---|------------|------------|------------|------------|------------|
| Climate class 4 | 4 | 4 | 4 | 4 | 4 |
| Ambient temperature range | +16 to +30 | +16 to +30 | +16 to +30 | +16 to +30 | +16 to +30 |
| Climate class 7 | 7 | 7 | 7 | 7 | 7 |
| Ambient temperature range | +16 to +35 | +16 to +35 | +16 to +35 | +16 to +35 | +16 to +35 |
| Gross volume, litres | 205 | 331 | 426 | 503 | 602 |
| Net volume, litres | 163 | 267 | 345 | 408 | 489 |
| Temperature range inside unit | -16 to -23 | -16 to -23 | -16 to -23 | -16 to -23 | -16 to -23 |
| Refrigerant | R600a | R600a | R600a | R290 | R290 |
| Energy consumption / 24h kwh at 30 deg. C | 1,92 | 2,73 | 3,79 | 3,84 | 4,40 |
| Annual energyconsumption kwh | 702 | 996 | 1383 | 1402 | 1605 |
| Energy efficiency index | 55,4% | 62% | 74,2% | 65,1% | 66,1% |
| Energy class | D | D | E | E | E |
| Input power (watt) | 141 | 153 | 203 | 204 | 230 |

| DIMENSIONS | | | | | |
|-----------------------------|-------------|--------------|--------------|--------------|--------------|
| External dimensions (WxDxH) | 764*694*867 | 1094*694*867 | 1344*694*867 | 1544*694*867 | 1804*694*867 |
| Internal dimensions (WxDxH) | 606*536*688 | 936*536*688 | 1186*536*688 | 1386*536*688 | 1646*536*688 |
| Dimension A | 764 | 1094 | 1344 | 1544 | 1804 |
| Dimension B | 694 | 694 | 694 | 694 | 694 |
| Dimension C | 867 | 867 | 867 | 867 | 867 |
| Dimension D | 764 | 764 | 764 | 764 | 764 |
| Dimension E | 606 | 936 | 1186 | 1386 | 1646 |
| Dimension F | 406 | 736 | 986 | 1186 | 1446 |
| Dimension G | 536 | 536 | 536 | 536 | 536 |
| Dimension H | 688 | 688 | 688 | 688 | 688 |
| Dimension J | 438 | 438 | 438 | 438 | 438 |
| Dimension L | 798 | 798 | 798 | 798 | 798 |
| Insulation (mm) | 77 | 77 | 77 | 77 | 77 |

| ACCESSORIES | | | | | |
|--------------------------------|----------|----------|----------|----------|----------|
| Dividers | Optional | Optional | Optional | Optional | Optional |
| Max number of baskets (option) | 2 | 3 | 4 | 5 | 6 |
| Castors | Incl. | Incl. | Incl. | Incl. | Incl. |
| Castors w brakes | Optional | Optional | Optional | Optional | Optional |
| Lock | Optional | Optional | Optional | Optional | Optional |
| Thermometer | Optional | Optional | Optional | Optional | Optional |
| Internal light | n/a | n/a | n/a | n/a | n/a |

| OTHER DATA | | | | | |
|------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Outer cabinet | White | White | White | White | White |
| Inner cabinet | Steel inner liner | Steel inner liner | Steel inner liner | Steel inner liner | Steel inner liner |
| Graphics | Optional | Optional | Optional | Optional | Optional |
| Type of cooling | Static | Static | Static | Static | Static |
| Type of defrost | Manual | Manual | Manual | Manual | Manual |
| Power | 220-240 v / 50 Hz | 220-240 v / 50 Hz | 220-240 v / 50 Hz | 220-240 v / 50 Hz | 220-240 v / 50 Hz |
| Power 110 volt / 60 hz | Optional | Optional | Optional | Optional | Optional |
| UL / DOE approval | Yes | Yes | Yes | Yes | Yes |
| Thermostat | Mechanical | Mechanical | Mechanical | Mechanical | Mechanical |
| Net weight, kg | 45 | 53 | 61 | 68 | 71 |
| Gross weight, kg | 48 | 57 | 65 | 72 | 75 |

| SHIPPING | | | | | |
|---------------------------|-----|-----|----|----|----|
| 20' cont. capacity | 42 | 30 | 24 | 20 | 18 |
| 40' cont. capacity | 84 | 62 | 50 | 44 | 38 |
| 40' HC cont. capacity | 126 | 91 | 74 | 64 | 55 |
| Standard trailer capacity | 153 | 105 | 84 | 78 | 63 |