



Blood Storage

Whole Blood/Plasma Storage

Kelvinator Scientific blood storage units are designed for total dependability. Rugged steel construction, urethane insulation, and the latest technological features assure you of years of trouble-free use.

Choose from four sizes to meet your specific requirements: these units hold 300 to 600 blood bags. Capacities range from 27.3 to 49.1 cu. ft. (773 to 1390 liters). Refrigerators are factory set at 4°C. Plasma freezers operate at -30°C or -40°C.

STANDARD FEATURES:

- 4 Models to Choose From...
- One and Two-Door Uprights
- Temperature Range 4°C to -40°C (+39°F to -40°F)
- Capacities from 27.3 to 49.1 cu. ft. (723 to 1390 liters)
- White Powder Coat Finish Exterior and Interior



"Manufacturers of Kelvinator Commercial Refrigeration Products"
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Project:

Quantity:

Item#:

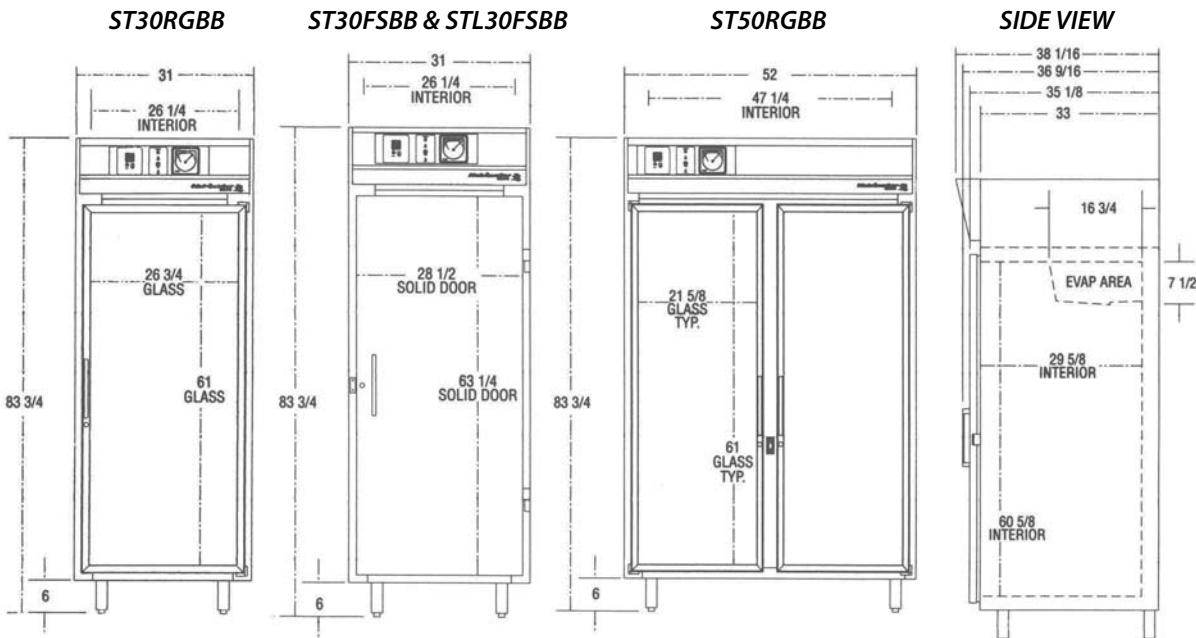
Model Specified:

Approval: _____

Blood Storage

TECHNICAL DATA

| USA Model | ST30RGBB | ST50RGBB | ST30FSBB | STL30FSBB |
|-------------------------|--|---|--|--|
| Capacity: (cu. Ft.) | 27.3 | 49.1 | 27.3 | 27.3 |
| (litres) | 774 | 1390 | 773 | 773 |
| Temperature Range: | 0°C to 13°C, 32°F to 55°F | 0°C to 13°C, 32°F to 55°F | -12°C to -30°C, 10°F to -20°F | -12°C to -40°C, 10°F to -40°F |
| Exterior: (in.) HWD | 83 3/4 x 31 x 38 1/16 | 83 3/4 x 52 x 38 1/16 | 83 3/4 x 31 x 38 1/16 | 83 3/4 x 31 x 38 1/16 |
| (cm) | 213 x 79 x 97 | 213 x 132 x 97 | 213 x 79 x 97 | 213 x 79 x 97 |
| Interior: (in.)HWD | 60 5/8 x 26 1/4 x 29 5/8 | 60 5/8 x 47 1/4 x 29 5/8 | 60 5/8 x 26 1/4 x 27 5/8 | 60 5/8 x 26 1/4 x 27 5/8 |
| (CM) | 154 x 67 x 75 | 154 x 120 x 75 | 154 x 67 x 75 | 154 x 67 x 75 |
| Doors: Keylock | single glass double pane | double glass double pane | single solid | single solid two solid inner |
| Legs: | 6" adjustable | 6" adjustable | 6" adjustable | 6" adjustable |
| Drawers: | 6 cantilever, 100% pullout ball bearing | 12 cantilever, 100% pullout ball bearing | 6 cantilever, 100% pullout ball bearing | 6 cantilever, 100% pullout ball bearing |
| Interior Lighting: | two 40-watt fluorescent | three 40-watt fluorescent | none | none |
| Insulation: Urethane | walls 2 3/8 foam | walls 2 3/8 foam | walls 2 3/8 foam doors 2" foam | walls 2 3/8 foam doors 2" foam |
| Refrigerant: | R404a | R404a | R404a | R404a |
| Compressor: | 1/3 hp | 1/2 hp | 1/2 hp | 1/2 hp |
| Condenser: | fin and tube | fin and tube | fin and tube | fin and tube |
| Air Circulation: | forced air | forced air | forced air | forced air |
| Thermostat: | adjustable with adjustable differential | adjustable with adjustable differential | adjustable with adjustable differential | adjustable with adjustable differential |
| Defrost: | cycle defrost | cycle defrost | automatic electric defrost | automatic electric defrost |
| Voltage: Domestic | 115/60/1 | 115/60/1 | 115/60/1 | 115/60/1 |
| Export | 230/50/1 | 230/50/1 | 230/50/1 | 230/50/1 |
| Running Amps: | 7.2 | 10.2 | 13.6 | 12 |
| Supply Plug: | 5-15 NEMA | 5-20 NEMA | 5-20 NEMA | 5-20 NEMA |
| Shipping: Cubic Ft. | 87 | 135 | 87 | 87 |
| Weight: (lbs.) Domestic | 788 | 1169 | 772 | 785 |
| Export | 985 | 1469 | 972 | 985 |
| | Standard Alarm/Recorder | Standard Alarm/Recorder | Standard Alarm/Recorder | Standard Alarm/Recorder |



SPECIFICATIONS

Item: _____ KDC _____

Furnish () quantity, Kelvinator Ice Cream Dipping Cabinets, Kelvinator model _____ KDC _____. The unit construction shall consist of a 22ga. white powder coat finished galvanized steel interior and exterior, foamed in place. The unit will be supplied with service-side lid and a stainless steel top service area.

Cabinets as specified to use R-404a refrigerant. Refrigeration control shall be thermostatic control with a temperature range of 10°F to -10°F. Cabinet to have independent on/off switch for compressor and light switch to be mounted in the shell of the cabinet and to be furnished with a drain connection. Cabinet to be provided as a rear air intake and front air discharge (consult factory for rear air intake and discharge).

Cabinet to have standard one year parts and labor with an extended four year compressor part only warranty. Cabinet to be UL, C-UL and NSF listed.