## Ross Continuous Flow Frozen Custard Machine

## C) STOELTING



- Quick-Freeze Technology ${ }^{\text {TM }}$ minimizes size of ice crystals to ensure smoother, creamier product.
- Hold cycle keeps barrels at a safe temperature during off-cycle periods.
- IntelliTec control with lighted display provides simple two button operation.
- Easy to clean design facilitates sanitary operation and ensures product is always fresh.
- Refrigerated hopper with independent temperature control maintains safe storage temperatures in any environment.
- Delrin ${ }^{\circledR}$ food grade plastic blades provide quiet operation and superior durability.
- Highest production model (per barrel) without sacrificing the quality of product.
- Continuous feed system provides high-speed production with low overrun.
- Service panel provides easy access to temperature controls.
- Standard, divided and separated, dipper well helps prevent cross contamination between flavors for food allergy concerns.
- Optional dual temperature control switch allow for production of various types of frozen treats, such as Italian ice, sorbet, and frozen custard.
- Optional hopper rinse faucet.


|  | CC202A Air Cooled Remote |  | CC202A Water Cooled |  |
| :---: | :---: | :---: | :---: | :---: |
| Dimensions | Machine | with crate | Machine | with crate |
| width | 25-1/2" ( $64,8 \mathrm{~cm}$ ) | 48" (121,9 cm) | 25-1/2" ( $64,8 \mathrm{~cm}$ ) | 48 " (121,9 cm) |
| height | 61-7/8" (157,2 cm) | 68 " (172,7 cm) | 61-7/8" (157,2 cm) | 68 " (172,7 cm) |
| depth | 47-1/8" (119,7 cm) | 60 " (152,4 cm) | 47-1/8" (119,7 cm) | 60 " (152,4 cm) |
| Weight | $632 \mathrm{lbs}(286,6 \mathrm{~kg})$ | $707 \mathrm{lbs}(320,6 \mathrm{~kg})$ | $930 \mathrm{lbs}(421,8 \mathrm{~kg})$ | $1005 \mathrm{lbs}(455,8 \mathrm{~kg})$ |
| Electrical ${ }^{*}$ | 1 Phase, 208-240 VAC, 3 Phase, 208-240 VAC, |  | 1 Phase, 208-240 VAC, 60 Hz | 3 Phase, 208-240 VAC, 60Hz |
| circuit ampacity (per barrel) | 12A minimum | 9A minimum | 29A minimum | 19A minimum |
| overcurrent protection device (per barrel) | 25A maximum | 15A maximum | 50A maximum | 30A maximum |
| Hopper Condensing Unit | 1 Phase, 115 VAC, 60Hz |  |  |  |
| Drive Motor | Two - 3 hp |  |  |  |
| Cooling | Air cooled units require one remote condensing unit (with compressor) per barrel. The condensing units ship from the factory with 20 lbs of R-404A for up to a 50' line set. Add 1 lb of refrigerant for every $10^{\prime}$ increase to the line set. Line set max 100'. |  | Water cooled units are self contained and require a Standard Hose Adapter water fitting and a $1 / 2^{\prime \prime}$ OD drain fitting for each barrel. They are charged with R-404A. Maximum water pressure of 130 psi Minimum water flow rate of 3 GPM Ideal EWT of $60^{\circ}-80^{\circ} \mathrm{F}$ |  |
| Hopper Volume | Two - 8.8 gallon (33,32 liters) |  |  |  |



Continuous research leads to ongoing product improvements; therefore, these specifications are subject to change without notice and should not be used as installation specifications.
*Remote air cooled machines require dedicated circuits, one for each remote condensing unit and one for each freezing cylinder. Water Cooled units require one dedicated circuit for each freezing cylinder.

|  | CC Remote Condensing Unit (1 per barrel) |  |
| :---: | :---: | :---: |
| Dimensions <br> width <br> height <br> depth | Cond 37-3/4" 17-1/4" 28-1/4" | enser $(95,9 \mathrm{~cm})$ $(43,7 \mathrm{~cm})$ $(1,7 \mathrm{~cm})$ |
| Weight | $222 \mathrm{lbs}(100,7 \mathrm{~kg})$ |  |
| Electrical <br> circuit ampacity overcurrent protection device | 1 Phase, 208-230 VAC, 60 Hz <br> 20A minimum <br> 25A maximum | 3 Phase, 208-230 VAC, 60Hz <br> 15A minimum <br> 20A maximum |
| Refrigerant | R-404A |  |
| Charge | 20 lbs . (Charged at Factory) |  |
| Refrigerated Line Sizes | Liquid Line - $3 / 8^{\prime \prime}$ <br> Suction Line-7/8" |  |

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