**THREE-SECTION REACH-IN FREEZER**

Furnish one (1) **Three-Section Reach-In Freezer**, Model **FS-3D-S1** as manufactured by **Victory Refrigeration**. Unit shall be equipped with the following standard features:

* Cabinet front, ends, interior and doors constructed of heavy gauge, polished stainless steel
* Foamed-in-place polyurethane foam insulation throughout the cabinet to insure energy efficiency
* Front service shroud to lift up for easy access when cleaning condenser unit.
* Stainless steel door liners and door jambs.
* Doors shall be equipped with one-piece, snap-in magnetic door gasket.
* Doors shall be equipped with self-closing cam-lift hinges having a hold-open feature at 120⁰ to facilitate loading. Hinges shall be guaranteed for the life of the cabinet.
* Doors shall be equipped with ergonomically-correct handles, guaranteed for the life of the cabinet.
* Proximity switches shall energize the recessed interior incandescent lighting when the door is opened.
* Humidity control wires around the door jamb shall prevent condensation from forming on the front of the cabinet in high-humidity environments.
* All components of the high efficiency, air-cooled, self-contained refrigeration system shall be mounted on top of the cabinet out of the food storage zone to provide maximum usable storage space.
* Environmentally-friendly R-404aA refrigerant shall be efficiently metered by a capillary system providing a constant, safe operating temperature and quick “recovery” under the most demanding conditions. The hermetically-sealed systems shall be designed to operate at 0⁰F. Each cooling coil shall have plasticized fin coils to resist food acids and dual-speed EC fan motors for greater cooling capacity and efficiency. All condensate water shall be disposed of automatically by the energy-efficient, non-electric condensate evaporator.
* Cabinet shall be provided with 6” high, adjustable stainless steel legs
* Easy-to-use V-TEMP™ Control shall be provided standard with a 3 YEAR parts and labor warranty. The durable, water-resistant microprocessor shall monitor and control the entire temperature maintenance process. It shall include an ON/OFF switch, manual defrost, interior light switch, LED temperature indicator, a HI/LO audio/visual temperature alarm, power supply interruption, door ajar and “clean condenser” alarms. A manager’s “lock-out” feature shall be provided to safeguard predetermined control settings. A HACCP Event Indicator/Memory feature shall announce and record up to nine (9) alarm events.
* V-TEMP™ Control shall include two standard modes of operation: **SUPERCOOL** mode to provide a lower “set-point” refrigeration condition for a set period when food has just been loaded and needs to be quickly brought back down to a safe temperature. **ENERGY SAVER** mode to automatically revert the cabinet back to energy-saving settings when there are no door openings for four hours.

Provide unit with the following accessory features:

* Full complement of Type A/C Universal Pan Slides, mounted on 4” centers
* Door hinging to be verified by Owner.

Utility Requirements:

* Electrical: 208-230V/60/1Ph, 3/4 HP, 12.9 amps (Cord & Plug by Others)

Warranty:

* 3 Years Parts and Labor Warranty
* 5 Years Compressor Warranty

Additional requirements:

* Alternates must be submitted for approval 10 days prior to bid opening.
* Successful bidder to deliver, uncrate, set in place, level and remove crating.