MOBILE HIGH PERFORMANCE AIR CURTAIN REFRIGERATOR
Model # FSR-10-HP

COMPLETELY WELDED TURNED-IN SEAM CONSTRUCTION... All stainless steel construction. Adds rigidity to entire cabinet for maximum durability and reliable performance, and eliminates raw edges for easy cleaning and safety.

HIGH EFFICIENCY REFRIGERATION SYSTEM WITH ENVIRONMENTALLY SAFE COOLANT... Highly efficient refrigeration system provides faster pull down and recovery times. Increased thermostat differential allows compressor to cycle more efficiently and eliminates need for defrost cycle.

POLYURETHANE TREAD CASTERS WITH SEALED ROLLER BEARING... Long lasting, easy rolling for maximum load and minimum maintenance.

DIGITAL READ-OUT THERMOMETER... For fast, accurate temperature readings with no calibration.

270 DEGREE DOOR SWING WITH DOOR HOLD OPEN DEVICE... Door swings out of the way and is held securely in place for easy loading and unloading. Field-reversible hinges.

HEAVY-DUTY STAINLESS STEEL BASE FRAME... 12 gauge caster bosters with tubular perimeter frame to withstand heavy loads and harsh transport conditions.

OFFSET “WHEEL AHEAD” PATTERN... Only one wheel can pass over uneven surfaces at a time for easy handling and steering.

NON-MARKING BUMPER SET IN HEAVY-DUTY 3/16” THICK EXTRUDED ALUMINUM FRAME... Protects doorways, walls and cart from damage.

“NO TIP” TRAY SLINDES... Trays cannot tip - even when pulled out half way. Enable easier access to contents of cabinet without affecting air screen.

DUAL FAN HORIZONTAL AIR SCREEN... Designed to maintain lower interior cabinet temperature. Pans pulled out part way will not affect air screen.

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MOBILE HIGH PERFORMANCE
AIR CURTAIN REFRIGERATOR

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CONSTRUCTION...Completely welded cabinet construction with outer cabinet formed and welded to base. All seams turned in to eliminate raw edges.

CABINET MATERIAL...Nickel-bearing type 300 series stainless steel; 20 gauge polished exterior and 24 gauge interior.

BASE FRAME...12 gauge stainless steel full depth caster bolsters with 1” x 1” 14 gauge stainless steel channels welded to bolsters.

CASTERS...6” diameter, all swivel, polyurethane tread. Sealed roller bearing swivel. Zerk grease fittings. Plate mounted and bolted to base in offset, wheel-ahead pattern. Two casters fitted with brakes.

BUMPER...Non-marking gray vinyl bumper set in heavy-duty 3/16” thick extruded aluminum frame with reinforced corner cutouts.

INSULATION...1 1/2” thick high density continuous wrap-around type fiberglass insulation.

STYLING...All stainless steel with glass door.

DOOR...Tempered glass door set in extruded aluminum frame. Positive action door hold up device keeps door open and in place for easy loading and unloading.

HINGES...Welded on, stainless steel 12 gauge butt type hinges with 3/8” fixed pin. 270 degree door swing. Field-reversible.

PUSH HANDLE...1” diameter stainless steel tubular push handle bolted to rear of cabinet. Extends full width of cabinet. Equipped with donut bumpers on each end.

LATCH...Heavy-duty edgemount latch with magnetic catch.

THERMOMETER...Digital type thermometer set flush with control panel. Remote sensing bulb.

TRAY RACK ASSEMBLIES...Heavy-duty 18 gauge stainless steel angle slides fixed at 3” spacing. “No-tip” feature to facilitate partial pull-out of pans for easy access to contents. Partial pull-out of a pan will not “break” air screen.

ON/OFF SWITCH...Toggle style with guard.

REFRIGERATION SYSTEM...Self-contained evaporator coil and blower refrigeration system. Components include 1/2 h.p. air cooled high torque condensing unit, dual fan, horizontal air screen, 1/2 ton expansion valve, filter/dehydrator and large capacity electrical condensate evaporator. Expanded thermostat differential eliminates need for defrost cycle. Refrigerant charge of approx. 1 lb. CFC-free R134a.

ELECTRICAL CHARACTERISTICS...Operates on 120 volts, 60 cycle, single phase, 8.5 running amps. Ten foot 3-wire rubber cord with 3 prong grounding plug. NEMA 5-15P.

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<tr>
<th>Model Number</th>
<th>Pan/Tray Capacity</th>
<th>Slide Pairs Standard</th>
<th>Inside Working Height</th>
<th>Overall Dimensions</th>
<th>Caster Diameter</th>
<th>Shipping Weight</th>
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FOOD SERVICE RESOURCES
5350 McEver Road Suite A
Flowery Branch, GA 30542
Fax: 770-965-6938
1-800-367-4421