



# PREP STATIONS

## RAISED RAIL TRADITIONAL NARROW MODELS 8000N

Randell cold-wall conductive cooled designs are used by four of the top five pizza chains, the top casual sandwich chain, the #1 chicken chain and two of the top four Mexican chains. Available in the industry's largest standard length choices and highest pan capacity. Separate base and rail controllers give the operator precise control of the rail and the ability to shut the rail off at night – conserves up to 60% of the daytime energy usage! Uses R290 Natural Propane for its refrigerant making it SNAP compliant for CA and other states adopting the standard, providing up to 30% energy savings over previous models while protecting our atmosphere.

**SHORT FORM SPEC:** Randell 8000N-290 series model preparation table with natural R290 refrigeration system. Includes independently controlled mechanically cooled rail and refrigerated base, each controlled by their own electronic control. Single opening, 12" deep, raised rail to come standard with recessed pan ledge and oversized clean-out port for ease of cleanability. Base interior ends and door openings shall be high impact ABS plastic and be cooled with a blower coil located behind the mullion. Base cabinet doors to have recessed handles and include press-fit magnetic gaskets. Unit to be shipped on standard 6" high casters.

### AVAILABLE MODELS:

8148N-290	8383N-290
8260N-290	8395N-290
8268N-290	84111N-290

### STANDARD FEATURES:

- R290 SNAP compliant refrigerant
- Cold-wall conductive cooling
- Recessed pan-ledge ensures cold above the pans
- Visible externally mounted electronic controllers to monitor rail and base settings
- Independent temp control for rail and base allows precise temperature maintenance in each zone
- Base controller features automatic adaptive defrost
- Rail on/off allows nightly shutdown for up to 60% energy savings
- Exclusive completely sealed pan rail interior with clean-out port
- Hinged compressor compartment panel for access to clean-out port and condenser coil cleaning
- 6" casters

**REFRIGERATION SYSTEM:** All models will utilize state of the art, energy efficient R290 compressor systems with (0) ozone depletion (ODP) and (3) global warming potential meeting SNAP (CA) compliance. One and two door models utilize a single compressor system while three and four door models have a dual compressor system, each maximizing performance and efficiency. The pan rail is conductively cooled by cold-wall wrapped tank utilizing Randell's exclusive aluminum cold transfer plates to maximum heat removal capacity. Independently controlled rail and base temperatures are managed by externally mounted visible electronic controllers metered using capillary tube systems. Independent rail control (separate from the base cabinet temperature control) allows the operator precise control of the rail and the ability to shut the rail off at night for energy savings up to 60% of the daytime usage. Independent base control featuring adaptive defrost allows precise control of the base cabinet.

**CABINET BASE INTERIOR:** The unit top is one-piece construction non-magnetic stainless steel to create a 15" wide work surface with 4" tall (front) raised pan rail for ergonomically friendly separation of the fresh food and prep area. The completely sealed water tight pan rail liner constructed of non-magnetic smooth finish stainless steel with an integral recessed pan ledge includes standard oversized clean-out port with valve (located in compressor compartment) makes for easy clean-up. Exterior fronts and ends are stainless steel for long lasting and easy to care for benefit. The interior floor and rear wall are anodized aluminum for easy care and long life. The interior sidewalls and door openings are thermoformed high-impact ABS to create cleanable corners and surfaces. One epoxy coated heavy-duty shelf provided as standard behind each door and are supported by heavy-duty metal supports.

**DOORS & COVERS:** Doors have a stainless steel exterior with flush-mounted door pulls. The interior of the door(s) are thermoformed high-impact ABS to create cleanable corners and surfaces while providing extra depth and insulation value while providing gasket protection. Doors gaskets are press-fit magnetic type assuring positive and efficient seals and easy replacement (less than 10 seconds, no tools) for the operator. Pan rail covers constructed of stainless steel and are lightweight and ergonomically friendly to use.



PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



8383N-290 shown

### OPTIONS/ACCESSORIES:

- Extra shelves
- Two-tier drawers (6"D pan capacity)
- Triple-tier drawers (4"D pan capacity)
- Tray racks for 18"x26" sheet pans (24" & 27" doors only)
- Compressor left
- Stainless steel finished back
- 6" adjustable legs (for 35"-37"H work-surface)
- 4" casters (for 33"H work-surface)
- Hood cover with slide-back front
- See-through hinged cover
- Slide-back cover for lower height clearances
- White poly cutting board, 1/2" thick (19"D)
- White poly cutting board, 1/2" or 3/4" thick (16"D)
- Richlite cutting board, 1/2" or 3/4" thick (16"D), extended depth available (consult factory)
- Wire prep racks (for placement on stainless steel surface)
- Built-in prep racks with catch pans
- Single over-shelf, cantilever type
- Double over-shelf, cantilever type
- 220-230V/50-60Hz supplied with cord (plug provided in field by others)

### ADDITIONAL RESOURCES:

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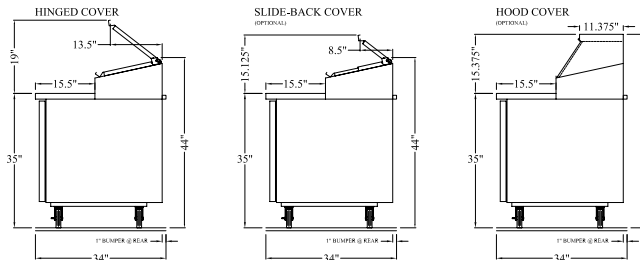
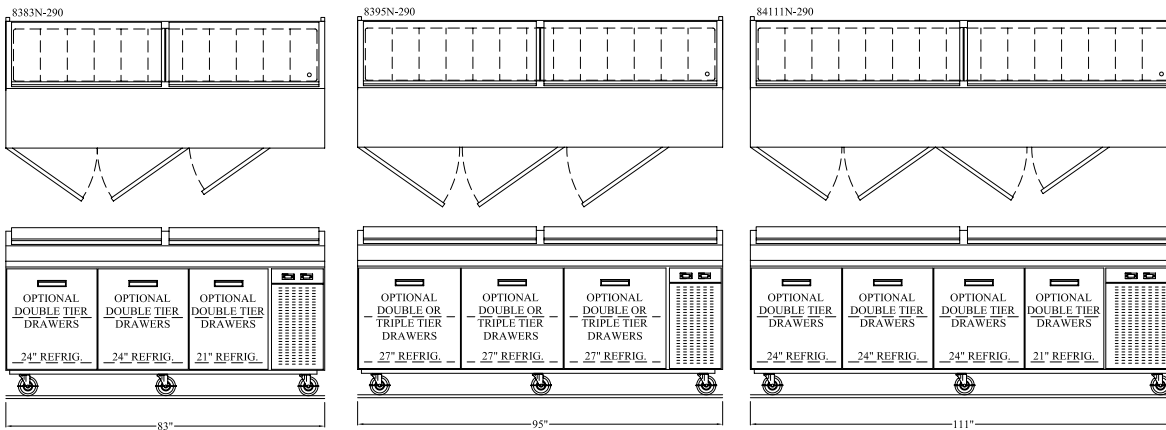
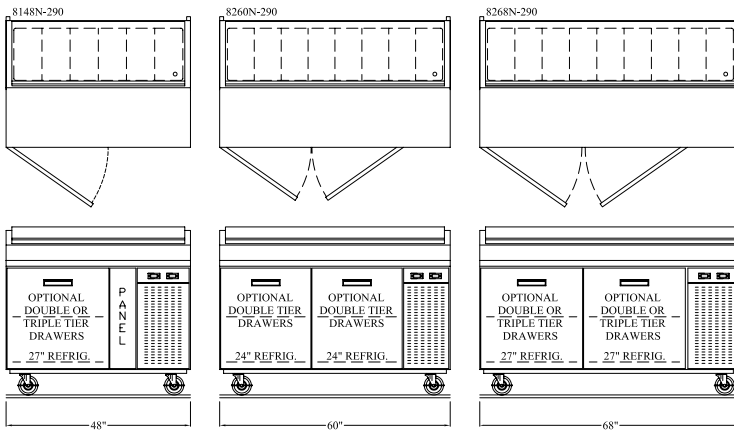
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# DOOR OPENING SIZE - INTERIOR DEPTH

Door Width	Clearance (Lt to Rt)	Clearance (Tp to Btm)	Interior depth behind door
21"	16"	22.25"	26"
27"	22"	22.25"	26"
24"	19"	22.25"	26"



Model	Pan Capacity 1/3 Size	L	D	H			Doors	Storage Cu. Ft.	HP	Volt	Amps	NEMA	Ship Wt.
				Work Surface	Rear of Unit (Closed Cover)	Overall (Cover Open)							
8148N-290	6	48"	33"	35"	44"	52.5"	(1)27"	9.0	1/3	115/60/1	6	5-15P	405
8260N-290	8	60"	33"	35"	44"	52.5"	(2)24"	14.67	1/3	115/60/1	6	5-15P	459
8268N-290	9	68"	33"	35"	44"	52.5"	(2)27"	17.76	1/3	115/60/1	6	5-15P	484
8383N-290	11	83"	33"	35"	44"	52.5"	(2)24", (1)21"	23.55	(2) 1/4	115/60/1	5.8	5-15P	585
8395N-290	13	95"	33"	35"	44"	52.5"	(3)27"	28.18	(2) 1/4	115/60/1	5.8	5-15P	630
84111N-290	15	111"	33"	35"	44"	52.5"	(3)24", (1)21"	32.81	(2) 1/4	115/60/1	5.8	5-15P	675