

CRMR27-8D 04/03/17 Item # 13332

WxDxH x 30" x 45.25"\* \*with 6" casters

#### CRMR27-8D





☐ Stainless steel back

Printed in the U.S.A.











One Section

Dimensions / Capacity	CRMR27-8D
Interior Storage Capacity (CF)	7.2 ft <sup>3</sup>
Interior Storage Capacity (CF) (AHAM)	4.38 ft <sup>3</sup>
Overall Width x Depth (including 1" bumper)	27" x 31"
Height (including 6" casters)	45.2"
Depth with Cutting Board Installed	30.7"
Door Opening Width x Height	22.6" x 22.9"
Depth with Drawer Fully Open (including 1" bumper)	50.25"
Drawer Pan Capacity (12" x 20" x 6" deep pans)	1 pan per drawer
Pan Capacity (# of 1/6 size x 4" deep)	8
Maximum Pan Depth	6"
Crated Weight	205 lbs.
Crated Width x Depth x Height	31.5" x 34" x 46.2"
Electrical / Refrigeration	One Section CRMR27-8D
Voltage	115/60/1
HACR Breaker	15.0 Amps
Electrical Connection (NEMA)	5-15P 🔒
Voltage Range	104-126
Ambient Temp. Range	45° to 100°F
Control Setpoint Range	32° to 52°F
Amperage	2.6
Energy Consumption (kWh/day) @NSF	1.6
Heat Rejection (BTU/Hr.) @NSF	230
Approx. Nominal Compres. BTU/HR (HP)	1029(1/6HP)
Refrigerant / Charge Amount (oz)	R-134a (5.6 oz)
Options	Warranty
<ul> <li>□ 2.25" Casters</li> <li>□ 4" Casters</li> <li>□ Brail adapter bars</li> <li>□ Drawer divider bars</li> <li>□ Stainless steel lift off covers</li> <li>□ Additional epoxy sh</li> </ul>	E Voor Dorto on Compressor

☐ 6" legs

□ Overshelves

Item #:	-
Project:	-
Qty:	-
AIA#:	_

# **Features**

- Engineered to maintain NSF-7 temperatures in 100°F ambient. (Certified to NSF-7 temperatures in 86°F ambient.)
- Stainless steel exterior front, sides and top
- Stainless steel interior sides and back with stainless steel interior floor
- Cabinet and drawers are insulated with 2" CFC free, foamed in place polyurethane
- Front breathing air flow design
- · Innovative air distribution system distributes air evenly to maintain product temperature
- Drawer slides are constructed of 16 gauge stainless steel with acetal rollers
- Drawer frames are formed of 14 gauge stainless steel and securely fastened in the cabinet
- Drawers will accommodate (1) 12" x 20" x 6" deep pan (pans by others)
- Extruded aluminum flush mount drawer handle
- Magnetic door gasket is easily removable for cleaning
- 27" x 10" x 1/2" thick white polyethylene cutting board is standard
- Provided with a full complement of polycarbonate plastic 1/6th size pans, 4" deep
- Rails will also accept 6" deep pans for 50% more pan volume
- Enamel coated evaporator coil
- · Standard with 6" casters (two with brakes)
- · Three year parts and labor warranty
- Five year compressor warranty
- 8 ft. cord and plug

Hoshizaki reserves the right to change specifications without notice.

Valid in United States, Canada, Puerto

Rico and U.S. Territories. Contact

factory for warranty in other countries.

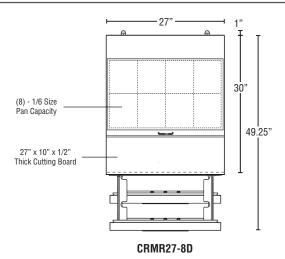


# **FRONT VIEW SIDE VIEW** 30.7 **⊢**7.63"+ 19.6" \_1" 22.75 36 47 45.2"

CRMR27-8D

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#### **PLAN VIEW**



## **Cabinet Construction**

The exterior cabinet top, front, and sides, are constructed of high quality stainless steel. Cabinet is provided with a stainless steel top enclosure and an easily removable stainless steel insulated lift-up cover. The exterior back and bottom are constructed of coated steel. The cabinet interior back and sides are stainless steel with an ABS ceiling and stainless steel floor. Cabinet walls and drawers are insulated with 2" of environmentally friendly, CFC free, foamed in place polyurethane. 6" polyolefin, stem casters (two with brakes) are standard. Preparation tables are supplied with a 27" x 10" x ½" thick N.S.F. approved white polyethylene cutting board.

# **Drawer Construction**

Drawer fronts are constructed of high grade stainless steel inside with stainless steel interior liners and are insulated with R-134a CFC free foamed in place polyurethane. Each drawer accommodates (1) 12" x 20" x 6" size pan per drawer (pans by others). Drawer frames are formed of 14 gauge stainless steel and securely fastened in the cabinet. The drawer slides are constructed of heavy duty16 gauge stainless steel with durable acetal rollers with stainless steel ball bearings to prevent metal to metal contact. The drawer slides have a dynamic load capacity of 175 lbs, and have been life tested (fully loaded) three hundred thousand cycles without showing significant wear. The flush mount handles are constructed of extruded aluminum. Snap-in magnetic drawer gaskets are durable and easily removed for cleaning.

## **Refrigeration System**

Front breathing refrigeration system allows unit to be built in to any enclosure with zero side or rear clearance. The high efficiency refrigeration system is self-contained with an enamel coated evaporator for extended life. Condensate removal is accomplished with an energy efficient non-electric evaporation system. A capillary tube controls the flow of environmentally friendly R-134A refrigerant through the evaporator. Refrigeration system utilizes a heated defrost to eliminate any ice on the evaporator coil. An innovative air distribution system distributes air evenly around the pans. Engineered to maintain NSF-7 temperatures in 100°F ambient. (Certified to NSF-7 temperatures in 86°F ambient.) Preparation tables are supplied with a full complement of N.S.F. approved plastic 1/6 size pans, 4" deep and stainless steel adapter bars. Units will also accommodate 6" deep pans. Pans are located 1.5" below the top to keep food product within easy reach. 115 volt units are equipped with an eight foot cord and NEMA rated plug (20.0 amps or less).

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