

N O R I O T A

120LB SELF-CONTAINED ICE MAKER



FULL DICE CUBE
2.2 x 2.2 x 2.2 CM
7/8 x 7/8 x 7/8 IN

*Available in half dice upon request



NI120F

FEATURES & BENEFITS

- **Large ice production and storage capacity in a compact design:** produces up to 54.4 kg (120 lb) per day and stores 16 kg (35 lb) of clear ice in its integrated ice bin
- **Clear ice with less impurities:** Vertical evaporator with water flow design uses gravity to remove impurities during the freezing process, producing clear and great tasting ice
- **Exterior stainless steel with black trim accents:** Durable and aesthetically pleasing, resistant to corrosion and easy to clean
- **Automatic self-cleaning function for use with nickel-safe cleaning solution:** Ensures hygiene and reduces maintenance effort, safe for all components
- **Polyethylene storage bin liner:** ensures cleaner and more sanitary environment for ice storage while reducing the melt rate
- **Automatic shut-off and overflow protection:** Experience worry-free operation with this standard feature

ELECTRICAL

115V / 60Hz / 1Ph / 7.5-11.3A
190 cm (74.4 in) cord set included



NEMA 5-15P

WARRANTY

5-year compressor (parts only)
2-year parts & labour

NORIOTA

NI120F 120LB SELF-CONTAINED ICE MAKER

Technical Data	
	Daily Ice Production
Air Temperature 21°C (70°F) / Water Temperature 10°C (50°F)	54.4 kg (120 lb)
Air Temperature 32°C (90°F) / Water Temperature 21°C (70°F)	97 kg (44 lb)
Storage Bin Capacity	16 kg (35 lb)
Refrigerant	R290
Installation	
<ul style="list-style-type: none"> • REQUIRED: Gravity drain connection & water supply line • RECOMMENDED: Water Filter • 5CM (2IN) clearance from the wall in rear to ensure proper cooling air circulation; no clearance required on sides 	
Operating Requirements	
Ambient Temperature Range	10 °C to 38 °C (50 °F to 100 °F)
Water Temperature Range	4.4 °C to 32 °C (40 °F to 90 °F)
Water Supply Line Connection	UNS 7/16-24 Thread (1/4" Compression Fitting)
Water Pressure Range	Min 15 PSI Max 80 PSI (Above 80 requires a regulator) Min 1.0 Bar Max 5.5 Bar
Water Usage / 45.5 kg (100 lb) of Ice	83.3 L (22 Gallons)
Energy Usage / 45.5 kg (100 lb) of Ice Produced	10.57 kWh
Dimensions	
Unit Dimensions	55.8 x 53.4 x 83 cm (22 x 21 x 32.7 in)
Unit Weight	42Kg (92.6Lb)
Shipping Dimensions	61 x 58.5 x 91.5 cm (24 x 23 x 36 in)
Shipping Weight	46 kg (101 lb)
Includes	
<ul style="list-style-type: none"> • Ice Scoop • Tubing for supply and drain lines • NEMA 5-15 cord set 	

