

# NORDIC ELITE REMOTE CONDENSERS (RCN SERIES)

FOR MODULAR CUBED ICE MACHINES



## **FEATURES**



Easy assembly and installationLightweight constructionAluminum coil

- Small footprint fits through standard 30" x 36" roof hatch



Environmentally responsible

- Efficient motor to reduce energy usage
  Utilizes R404A, non-ozone depleting refrigerant



Sturdy, corrosion-resistant galvanized steel



Removes heat and noise from store to improve customer experience and lower air-conditioning costs

\*remote condenser shown with optional guard

## **SPECIFICATIONS**

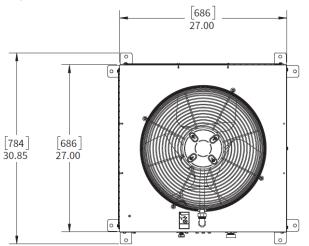
SPECIFIC	LATIONS	Compatible Ice Makers			
Model Number	Electrical (V / Hz / Ph)	Dimenseions (W x D x H)	Shipping Weight	Nordic	Nordic Elite
RCN1061	208-230/50-60/1	31 x 31 x 37 in	97 lbs	CCM0630R	CNM0630R
		78 x 78 x 94 cm	44 kg	CCM0830R	CNM0830R
RCN2061	208-230/50-60/1	31 x 31 x 42 78 x 78 x 106 cm	111 lbs 50 kg	CCM1030R CCM1448R CCM1530R CCM1848R	CNM1030R CNM1530R
RCN3061	208-230/50-60/1	31 x 31 x 37 78 x 78 x 94 cm	119 lbs 54 kg	CCM2148R	CNM2148R

# **ACCESSORIES**

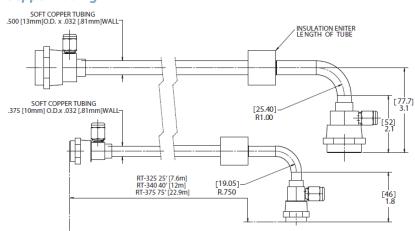
Model	Description	Shipping
Number	Description	Weight
RT25	25 ft (7.6 m) precharged R404A tubing kit	13 lbs / 6kg
RT40	40 ft (12.0 m) precharged R404A tubing kit	18 lbs / 8 kg
RT75	75 ft (22.9 m) precharged R404A tubing kit	36 lbs / 16 kg
620060081	Grill Kit for RCN1061 - Field Installed	8 lbs / 3.6 kg
620060082	Grill Kit for RCN2061 - Field Installed	12 lbs / 5.4 kg
620060083	Grill Kit for RCN3061 - Field Installed	10 lbs / 4.5 kg

## **SCHEMATICS**

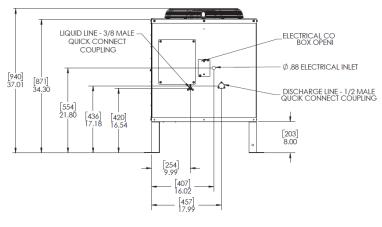
### **Top View**



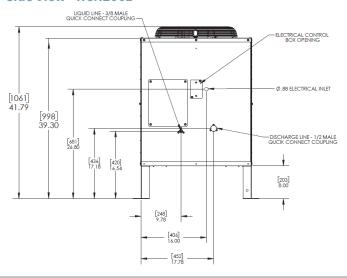
### **Copper Tubing**



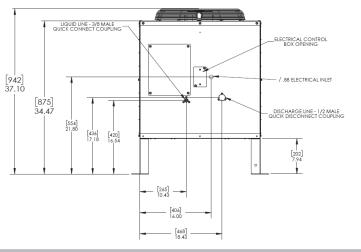
#### Side View - RCN1061



#### Side View - RCN2061



#### Side View - RCN3061



### **OPERATING REQUIRMENTS**

	Min	Max
Ambient Air Temmerature	-20°F	120°F
Ambient Air Temperature	-29°C	49°C

# WARRANTY

- 3 years parts & limited labor
- 5 years condenser & evaporator parts
- See website for warranty details

## ADDITIONAL SPECS

Line set rise	35 ft			
Line set drop	15 ft			
See installation manual for calculating line set run				
Liquid line diameter	3/8"			
Discharge line diameter	1/2"			
Number of wires	3 including ground			
Refrigerant	R404A			
Agency Listing	CUL US			



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