Durable Design

- Created to endure the everyday promotion of refrigerated items, as well as frozen seafoods, meats and other frozen foods
- Dual temperature island cabinet switches temperatures with the push of a button
- Dual temperature / dual control, operators can adjust according to the demand
- Four sides of tempered glass around cabinet and glass top doors are optional
- Stainless steel SS304 bumper guards on all sides
- Available in three lengths: 60 in, 80 in and 100 in.

Energy Efficient

- DOE compliant
- Ventilated cooling for optimum performance
- Hot gas pipe for automatic condensate water
- Environmentally friendly R290 refrigerant
- SECOP compressor, high cooling efficiency, plug & play, easy to use 110V 30 Amp
- Auto condensate system for evaporation, convenient to use
- Polyurethane cavity integral foaming process thereby reducing cold energy consumption
- Ultra-thin oversized high-performance evaporator, delivers fast cooling, and effective volume

KOOL-IT

Dual Temperature ISLAND SHOWCASE

KII 280 | KII 350 | KII 420



Superior Quality

- Designed for total mobility with casters as standard equipment:
 2 swivel and 2 non swivel
- Entirely self-contained system
- Temperature Range: -I0F ~ 42F









Nema 5-30P

Project Name:		
Location:		
Item:	Qty:	
Model:		

MODEL	KII 280	KII 350	KII 420	
Product net dimensions				
Inside dimension (W / D/ H) In	54.9 x 31.3 x 7.9	74.6 x 31.3 x 7.9	94.3 x 31.3 x 7.9	
Unit dimensions (W / D/ H) In	60.2 x 39.2 x 37.4	80.0 x 39.2 x 37.4	99.7 x 39.2 x 37.4	
Product net dimensions				
Packing	Wood base + wood frame	Wood base + wood frame	Wood base + wood frame	
Crate dimensions (W / D/ H) In	66.9 x 43.3 x 46.2	86.6 x 43.3 x 46.1	106.4 x 44.3 x 46.1	
40 ' Container load (No of units)	28	20	16	



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SPECIFICATIONS -

MODEL	KII 280		KII 350		KII 420	
Product identification						
Cooling system (Static / No Frost)	Ventilated		Ventilated		Ventilated	
Climate class (3= 25°C, 60%RH)	3		3		3	
Temperature range			-10F ~ 42F (-23°C ~ +6°C)			
Key features						
Total net capacity Cu Ft.	9.5		12.7		15.8	
Defrosting (Manual-Automatic)	Autom	atic	Automatic		Automatic	
Refrigerant	R29	0	R290		R290	
Technical data						
Voltage / frequency/Phase	115V/6	0HZ	115V/60HZ		115V/60HZ	
Input power(W)	120	1	1621		2093.5	
Compressor power(W)	415*2		450*2		520*2	
Frost power(W)	500*2		700*2		900*2	
Thickness of cabinet walls (mm)	_ 50		50		50	
Operating current (A) AMPS	5.62		7.55		9.8	
Defrost	Automatic		Automatic		Automatic	
Number of defrost per 24h	4		4		4	
Max defrost length - minutes	30		30		30	
Equipment & accessories						
Inside walls	Prepainted aluminum		Prepainted aluminum		Prepainted aluminum	
Top glass door	Optional		Optional		Optional	
Compressor	SECOPX2		SECOPX2		SECOPX2	
Evaporator	SEADA Copper-aluminium fin		SEADA Copper-aluminium fin		SEADA Copper-aluminium fin	
Condensor	EBM		EBM		EBM	
Heater in door frame for anti-icing	Without		Without		Without	
Basket Divider for supermarket	Optional		Optional		Optional	
Defrost drain	High-pressure tube		High-pressure tube		High-pressure tube	
Thermostat	CAREL		CAREL		CAREL	
Type of Throttle	Capillary Tube		Capillary Tube		Capillary Tube	
Product net dimensions						
Inside dimension (W / D/ H) In	54.9 x 31.3 x 7.9		74.6 x 31.3 x 7.9		94.3 x 31.3 x 7.9	
Unit dimensions (W / D/ H) In	60.2 x 39.2 x 37.4		80.0 x 39.2 x 37.4		99.7 x 39.2 x 37.4	
Product net dimensions	net weight	ship weight	net weight	ship weight	net weight	ship weight
Weight	441lb	484lb	507lb	550lb	575lb	620lb
Crate dimensions (W / D/ H) In	66.9 x 43.3 x 46.2		86.6 x 43.3 x 46.1		106.4 x 44.3 x 46.1	



These units are designed for maximum performance in an air-conditioned area of 75°F ambient temperature and 55% relative humidity. There must be adequate ventilation at the top, sides & rear of the unit for proper operation.

Warranty: 12 months parts and labor. Additional 48 months on compressor (part only)

KOOL-IT is a registered trademark of MVP Group. Specifications subject to change without notice.