

	NEK2140Z	LBP	115V	134a
Specifications Approximate H. P. 1/2 Starting Torque High Refrigerant 134a Evaporator Temperature Low Evaporator Temperature -22° to 23°F			Usage Drinking Water Coolers Dehumidifiers Ice Machines Reach In Refrigerators Beer Coolers	

LBP Performance					
Temperature °F	-22	-10	5	14	23
Capacity BTU/Hr	1,134	1,706	2,626	3,347	4,188
Power W	337	420	543	629	723
Current Amps	5.56	5.97	6.71	7.29	7.98
Temperature °C	-30	-23.3	-15	-10	-5
Capacity Kcal/Hr	286	430	662	843	1,055

LBP Rating	ASHRAE	Rating Point (Bolded above)	HBP Rating	
Condensing	130°F		Condensing	N/A
Evaporator	-10°F		Evaporator	N/A
Return Gas	90°F		Return Gas	N/A
Ambient	90°F		Ambient	N/A
Liquid Temp.	90°F		Liquid Temp.	N/A

Material	Part number	Description	Compressor Cross Ref.
Compressor	269GG71	NEK2140Z	Manufacturer / Model Copeland-AFE12C4E
Relay	2271053	9660C-3018-187	
Overload	2324092	TO793/J5	
Start Cap	2252324	189-227 mfd / 250V	
Grommet	2221003		
Sleeve	2222015		

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