

	FFI12BX	LBP-MBP-HBP	115 V	Blend
Specifications Approximate H. P. 1/3+ Starting Torque High Refrigerant Blend Evaporator Temperature Low/Med/High Evaporator Temperature -31° to 59°F			Usage Drinking Water Coolers Dehumidifiers Ice Machines Reach In Refrigerators Beer Coolers	

LBP Performance					
Temperature °F	-22	-10	5	14	32
Capacity BTU/Hr	1,058	1,350	2,028	2,553	3,853
Power W	301	340	403	448	551
Current Amps	5.1	4.4	5.58	5.74	6.38
Temperature °C	-30	-23.3	-15	-10	0
Capacity Kcal/Hr	267	340	511	643	971
HBP Performance					
Temperature °F	14	23	32	45	50
Capacity BTU/Hr	2,553	3,164	3,853	5,000	5,428
Power W	448	498	551	577	670
Current Amps	5.74	6.03	6.38	6.8	7.26
Temperature °C	-10	-5	0	7.2	10
Capacity Kcal/Hr	643	797	971	1,260	1,368
LBP Rating	ASHRAE	Rating Point (bolded above)	HBP Rating	ASHRAE	
Condensing	130°F		Condensing	130°F	
Evaporator	-10°F		Evaporator	45°F	
Return Gas	90°F		Return Gas	95°F	
Ambient	90°F		Ambient	95°F	
Liquid Temp.	90°F		Liquid Temp.	115°F	

Material	Part number	Description	Compressor Cross Ref.
Compressor	513200085	FFI12BX	Model Appl.
Relay	513506511		AEA4440AXA HBP, HST
*Overload	13554412	MRT 16AFZ-5590	
Start Cap	513556535	378-454 mfd / 165V	
Grommet	2221003		
Sleeve	2222015		

*Included in relay kit

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