



Klimaïre Model No.			KSIR036-H218	KSIR048-H218
Power supply		V- Ph-Hz	208-230 / 1 / 60	208-230 / 1 / 60
Max. fuse size		A	50	50
Minimum circuit ampacity		A	30	35
Compressor	Type	Type	ROTARY	ROTARY
	Capacity	Btu/h	32823	44697
	Input	W	2570	3420
	Rated current (RLA)	A	22,00	23,5
Outdoor fan motor	Input	W	120 (Output)	85 (Output)
	RLA	A	1,0	0,39
	Speed	rpm	950	900
Outdoor air flow (Max.)		cfm	2530	4470
Outdoor noise level		dB(A)	66	62,5
Throttle device		Type	Capillary +EXV	Capillary +EXV
Outdoor unit	Dimension (W×D×H)	in	37.24x16.14x31.89	37.48x16.34x52.48
	Packing (W×D×H)	in	42.91x19.69x34.06	43.11x19.49x58.27
	Net/ Gross weight	lb	148.59/160.94	217.4/246.0
Refrigerant	Type / Charge	oz	R410A/108	R410A/148.2
Refrigerant pre-charge		ft	25	25
Additional charge for each ft		oz	0,32	0,32
Design pressure		psig	550/340	550/340
Refrigerant piping	Liquid side/ Gas side	in	3/8" / 5/8"	3/8" / 5/8"
	Max. pipe length	ft	213	213
	Max. difference in level	ft	98	98
Ambient temperature	Cooling	°F	5~122	5~122
	Heating	°F	5~86	5~86

Continued product improvement is our goal at Klimaïre Products, Inc. Hence, specifications and data listed herein are subject to change without notice and without obligation on our part. Always comply with local, state, and national electrical codes.