

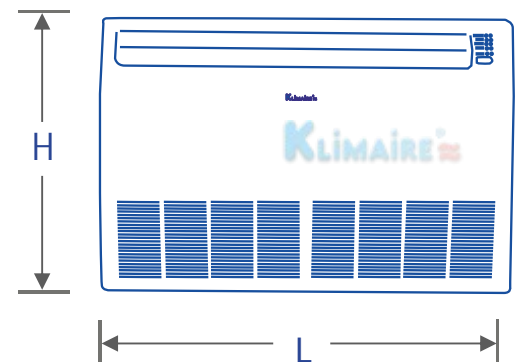
GENERAL SPECIFICATIONS



Light Commercial Series KUIM Indoor Units

Indoor Unit			KUIM012-H2	KUIM018-H2	KUIM024-H2
Klimaite Model No.					
Power supply		V-ph-Hz	208~230-1-60	208~230-1-60	220-1-60
Cooling	Capacity	Btu/h	12.000	18.000	25.000
	SEER		19	16	17
Heating	Capacity	Btu/h	12.400	18.400	26.000
	HSPF		9,1	8,5	8,9
Indoor fan motor	Qty	n	1	1	1
	Speed(Hi/Med/Lo)	r/min	1300±20	1300±20	1300±20
Indoor unit	Dimension (WxDxH)	in	39" x 26" x 8"	39" x 26" x 8"	42" x 26"-9/16 x 9"-1/4
	Packing (WxDxH)	in	42"-29/32 x 29"-5/16 x 11"-11/16	42"-29/32 x 29"-5/16 x 11"-11/16	45"-1/16 x 29"-23/32
	Net/Gross weight	lb	48.4 / 61.6	52.8 / 66	55 / 66
Design pressure		psig	340	340	340
Drainage water pipe diameter		in	1"	1"	1"
Refrigerant piping	Liquid side/Gas side	in	1/4" / 1/2"	3/8" / 5/8"	3/8" / 5/8"
Controller			RG05F2/BGEU1	RG05F2/BGEU1	RG05F2/BGEU1
Operation temperature	Cooling	°F	?63	?63	?63
	Heating	°F	?86	?86	?86

Indoor unit model number			KUIM036-H2	KUIM048-H2
Power supply		V/ph/Hz	208-230/1/60	208-230/1/60
Cooling	Capacity	Btu/h	36.000	48.000
	SEER	—	15	16
Heating	Capacity	Btu/h	36.000	49.000
	HSPF	—	9,0	10,0
Indoor fan motor	Quantity	n	1	2
	Speed (Hi/Med/Lo)	rpm	1300/1150/800	1320/1200/1120
Indoor unit	Dimension (WxDxH)	in	50.59x26.57x9.25	64.96x26.57x9.25
	Packing (WxDxH)	in	53.54x29.72x12.32	67.91x29.72x12.32
	Net/Gross weight	lb	66.14/77.16	83.78/97
Design pressure		psig	550 / 340	550 / 340
Drainage water pipe diameter		in	OD 1"	OD 1"
Refrigerant piping	Liquid /Gas	in	3/8" / 5/8"	3/8" / 5/8"
Controller		—	RG05F2/BGEU1	RG05F2/BGEU1
Room temperature	Cooling	?	62 ~ 90	62 ~ 90
	Heating	?	32 ~ 86	32 ~ 86



Remarks: 1. The above design and specifications are subject to change without prior notice for product improvement.
 2. The values given in the table for the noise level reflect the levels in anechoic chamber.