

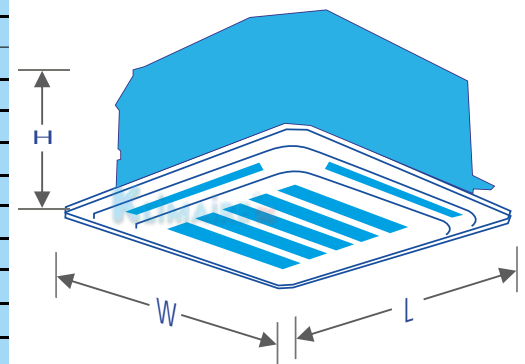
GENERAL SPECIFICATIONS



Light Commercial Series KTIM Indoor Units

Indoor Unit			KTIM012-H2	KTIM018-H2	KTIM024-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	23.800
	SEER		16,5	17	15,8
Heating	Capacity	Btu/h	12.400	18.400	23.800
	HSPF		9,6	8,8	9,5
Indoor fan motor	Qty		1	1	1
	Speed(Hi/Med/Lo)	r/min	760/730/620	760/730/620	580±20
Unit Dimensions	Chassis (WxDxH)	in	22"-7/16 x 22"-7/16 x 10"-1/4	22"-7/16 x 22"-7/16 x 10"-1/4	33"-1/16 x 33"-1/16 x 8"-1/16
	Packing (WxDxH)	in	25"-25/32 x 25"-25/32 x 11"-7/16	25"-25/32 x 25"-25/32 x 11"-7/16	35"-7/16 x 35"-7/16 x 8"-7/8
	Panel (WxDxH)	in	25"-15/32 x 25"-15/32 x 1"-31/32	25"-15/32 x 25"-15/32 x 1"-31/32	37"-13/32 x 37"-13/32 x 2"-3/16
	Packing (WxDxH)	in	28"-1/8 x 28"-1/8 x 4"-27/32	28"-1/8 x 28"-1/8 x 4"-27/32	40"-3/4 x 40"-3/4 x 3"-1/2
	Chassis Net/Gross weight	lb	35.2 / 41.8	39.6 / 46.2	45.1 / 52.8
	Panel Net/Gross weight	lb	5.5 / 9.9	5.5 / 9.9	11 / 17.6
Design pressure		psig	340	340	340
Drainage water pipe diameter		in	OD 1/4	OD 1/4	OD 1"-1/4
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	Cooling	°F	?63	?63	?63
Temperature	Heating	°F	?86	?86	?86

Indoor Unit Model Number			KTIM036-H2	KTIM048-H2
Power supply		V /ph / Hz	208~230-1-60	208~230-1-60
Cooling	Capacity	Btu/h	36.000	46.000
	SEER	—	15	15,5
Heating	Capacity	Btu/h	36.000	47.000
	HSPF	—	9,0	9,0
Indoor fan motor	Qty	n	1	1
	Speed (Hi/Med/Lo)	rpm	720/630/560	720/630/560
Indoor unit	Dimension (W x Dx H)	in	33.07x33.07x9.65	33.07x33.07x11.3
	Packing (W x Dx H)	in	35.43x35.43x10.43	35.43x35.43x11.5
	Panel Dimension (W x Dx H)	in	37.4x37.4x2.17	37.4x37.4x2.17
	Panel Packing (W x Dx H)	in	40.75x40.75x3.54	40.75x40.75x3.54
	Unit Net/Gross weight	lb	55.12/62.83	63.93/73.85
	Panel Net/Gross weight	lb	11.02/17.64	11.02/17.64
Design pressure		psig	550/340	550/340
Drainage water pipe dia.		in	OD 1"-1/4	OD 1"-1/4
Refrigerant lines	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
Operation temperature		?	62~86	62~86



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.