



Model			07kBTU	09kBTU	12kBTU	18kBTU
Power supply		V-ph-Hz	220~240-1-50	220~240-1-50	220~240-1-50	220~240-1-50
Cooling	Capacity	Btu/h	7000	9000	12000	18000
	Input	W	62	62	62	107
	Current	A	0,28	0,28	0,28	0,48
Heating	Capacity	Btu/h	8500	1100	13000	20000
	Input	W	62	62	62	107
	Current	A	0,28	0,28	0,28	0,48
Indoor fan motor	Model		YSK27-4C	YSK27-4C	YSK27-4C	YSK68-4P
	Qty		1	1	1	1
	Input	W	69/54/48	69/54/48	69/54/48	107/65/52
	Capacitor	uF	2UF/450V	2UF/450V	2UF/450V	3.5UF/450V
	Speed(Hi/Mi/Lo)	r/min	1200/1010/880	1200/1010/880	1200/1010/880	1150/800/700
Indoor coil	Number of rows		3	3	3	3
	Tube pitch(a)*row pitch(b)	mm	21x13.37	21x13.37	21x13.37	21x13.37
	Fin spacing	mm	1.5	1.5	1.5	1.5
	Fin type (code)		Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium	Hydrophilic aluminium
	Tube outside dia.and type	mm	Φ7,Inner grooved tube	Φ7,Inner grooved tube	Φ7,Inner grooved tube	Φ7,Inner grooved tube
	Coil length * height * width	mm	515X252X40.11	515X252X40.11	515X252X40.11	733X252X40.11
Number of circuits		4	4	4	4	
Indoor air flow		m ³ /h	600	600	600	900
Indoor external static pressure (Hi)		Pa	40	40	40	70
Indoor noise level (sound pressure)		dB(A)	39	39	39	41
Indoor unit	Dimension (W*D*H)	mm	700x635x210	700x635x210	700x635x210	920x635x210
	Packing (W*D*H)	mm	915x655x290	915x655x290	915x655x290	1135x655x290
	Net/Gross weight	kg	20/25	18/22.5	19/25	23/29
Design pressure		MPa	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5
Drainage water pipe diameter		mm	0DΦ25	0DΦ25	0DΦ25	0DΦ25
Refrigerant piping	Liquid side/ Gas side	mm	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")
Operation temperature	Cooling	°C	17~32	17~32	17~32	17~32

Remarks:1.The above design and specifications are subject to change without prior notice for product improvement.