

Indoor Model (Ducted)			STA-024SPDD	STA-036SPDD	STA-048SPDD
Power supply		V-ph-Hz	208-230~1-50	208~230-1-50	208~230-1-50
Cooling	Capacity	Btu/h	24000	36000	48000
	SEER		20	15.5	17.4
Minimum circuit ampacity		A	18	30	35
Max.fuse		A	25	50	50
Indoor fan motor	Model		ZKFN-90-8-1	ZKFN-150-8-1	ZKFN-240-8-1
	Qty		1	1	1
	Input	W	90	150	240
	RLA	A	2	1.5	1.8
	LRA	A	/	/	/
	Winding Resistance	Ω	/	/	/
	Capacitor	uF	/	/	/
	Speed	r/min	1020/840/750	1070/950/760	1090/950/850
Indoor air flow (Hi/Med/Lo) (No duct)		m ³ /h	1394/1054/884	1904/1598/1156	2499/2006/1598
Indoor air flow (Hi/Med/Lo) (No duct)		CFM	820/620/520	1120/940/680	1470/1180/940
ESP	Range	Pa	0-100	0-100	0-100
	Range	Pa	0-0.40	0-0.40	0-0.40
Indoor noise level (Hi/Med/Lo)		dB(A)	53/48/43	53/51/47	52 /49/46
Throttle type			/	/	/
Indoor unit	Dimension (WxDxH)	mm	920x635x270	1140x775x270	1200x865x300
	Packing (WxDxH)	mm	1150x655x290	1355x795x350	1405x920x373
	Net/Gross weight	kg	26/31	34/40.5	45/53
Design pressure		PSIG	550/340 PSIG	550/340 PSIG	550/340 PSIG
Drainage water pipe diameter		mm	ODΦ25	ODΦ25	ODΦ25
Refrigerant piping	Liquid side/ Gas side	mm	Φ9.52/Φ15.9(3/8"/5/8")	Φ9.52/Φ15.9(3/8"/5/8")	Φ9.52/Φ15.9(3/8"/5/8")
Controller			Wired control	Wired control	Wired control
Room temperature	Cooling	°C	17~32	17~32	17~32
Operation temperature		°C	17~30	17~30	17~30