

SPECIFICATIONS

■ HIGH STATIC DUCT TYPE (COOLING ONLY)

R-22

Model		Indoor unit		FD65DSV16	FD100DSV16	FD130DSV16	FD200DSY16
		Outdoor unit		R65DSY16	R100DSY16	R130DSY16	R100DSY16 x 2
Capacity			Btu/h	66,000	102,000	132,000	200,000
			kW	19.34	29.90	38.7	58.6
Total Input Power			W	6,450	9,500	13,000	19,510
Running Current			A	11	17	22	33
Power Source			V/Ph/Hz	415 / 3 / 50			
Refrigerant Type				R22			
Indoor Unit	Control		Operation	LCD Wired Controller			
	Air Flow	Super High	cfm	—	—	—	—
		High	cfm	2200	3400	4400	6600
		Medium	cfm	2045	3100	3850	5800
		Low	cfm	1890	2800	3330	5000
	External Static Pressure	Super High	Pa	—	—	—	—
		High	Pa	50	50	60	80
		Medium	Pa	—	—	—	—
		Low	Pa	—	—	—	—
	Sound Pressure Level		dBA	53	53	57	59
	Unit Dimension	Height	mm	450		470	590
		Width	mm	1170	1560	1700	1885
		Depth	mm	700		940	1142
	Packing Dimension	Height	mm	465	585	630	760
		Width	mm	1370	1780	1930	2130
		Depth	mm	720	740	1060	1250
	Unit Weight		kg	60	90	135	215
Condensate Drain Size		mm	40.5				
Outdoor Unit	Air Flow		cfm	—	—	—	—
	Sound Pressure Level		dBA	N/A			
	Unit Dimension	Height	mm	930			
		Width	mm	1025	1200	1650	1200
		Depth	mm	410	550	620	550
	Packing Dimension	Height	mm	1080		1080	1080
		Width	mm	1170	1350	1846	1350
		Depth	mm	470	620	720	620
	Unit Weight		kg	95	144	160	144
	Pipe Connection	Type		BRAZED			
Size		Liquid	mm	12.7		15.8	12.7
		Gas	mm	28.58		34.92	28.58
Refrigerant Pre-Charged (At 7.5m Pipe Length)			kg	4.2	6.0	8.7	6.0 (x2)