

FANCOIL

AIR CONDITIONER Systems

4 Way Cassette Type FanCoil UNIT

The Product

Cooling
Heating



Four-Way Casete Type Fancoil Unit

فن کویل کاستی چهار طرفه

Model			W4WF300P1	W4WF400P1
Air Volume	High speed	CFM	300	400
	Medium Speed	CFM	225	300
	Low Speed	CFM	150	200
Cooling Capacity	High speed	W	2712	3618
	Medium Speed	W	2305	3075
	Low Speed	W	1763	2352
Heating Capacity	High speed	W	4070	5418
	Medium Speed	W	3460	4605
	Low Speed	W	2646	3522
Noise Level		db(A)	≤39	≤40
Fan Motor	Fan Quantity		1	1
	Motor Quantity		1	1
	Power Input	W	55	58
Water Flow Volume		m3/h	0.62	0.7
hydraulic Resistance		kPa	26	27
Max Working Pressure		MPa	1.6	1.6
Dimension (WxDxH)	Net(body)	mm	570x570x260	570x570x260
	Packing(body)	mm	650x650x290	650x650x290
	Net(panel)	mm	650x650x55	650x650x55
	Packing(panel)	mm	710x710x80	710x710x80
Weight	Net/Gross (body)	Kg	21.5/24.5	22/25
	Net/Gross (panel)	Kg	3/5	3/5
Inlet/Outlet Water Pipe			Rc3/4" (DN20)	
Drain Pipe			R3/4" (DN20)	

4 Way Cassette Type **FanCoil** UNIT

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Four-Way Casete Type Fancoil Unit

فن کویل کاستی چهار طرفه

Model			W4WF600P1	W4WF800P1	W4WF1000P1	W4WF1200P1	W4WF1400P1
Air Volume	High speed	CFM	600	800	1000	1200	1400
	Medium Speed	CFM	450	600	750	900	1050
	Low Speed	CFM	300	400	500	600	700
Cooling Capacity	High speed	W	5406	7210	9018	10810	12611
	Medium Speed	W	4595	6129	7665	9189	10719
	Low Speed	W	3514	4687	5862	7027	8197
Heating Capacity	High speed	W	8115	10807	13512	16205	18901
	Medium Speed	W	6898	9186	11485	13774	16066
	Low Speed	W	5275	7025	8783	10553	12286
Noise Level	db(A)		≤44	≤45	≤48	≤50	≤51
Fan Motor	Fan Quantity		1	1	1	1	1
	Motor Quantity		1	1	1	1	1
	Power Input	W	96	134	165	189	225
Water Flow Volume	m3/h		1.15	1.4	1.68	1.82	2.25
hydraulic Resistance	kPa		31	34	36	39	44
Max Working Pressure	MPa		1.6	1.6	1.6	1.6	1.6
Dimension (WxDxH)	Net(body)	mm	835x835x250	835x835x250	835x835x290	835x835x290	835x835x290
	Packing(body)	mm	910x910x310	910x910x310	910x910x350	910x910x350	910x910x350
	Net(panel)	mm	950x950x55	950x950x55	950x950x55	950x950x55	950x950x55
	Packing(panel)	mm	1000x1000x100	1000x1000x100	1000x1000x100	1000x1000x100	1000x1000x100
Weight	Net/Gross (body)	Kg	24.5/28	25.5/29	26.5/31	28/32.5	28/32.5
	Net/Gross (panel)	Kg	5/7	5/7	5/7	5/7	5/7
Inlet/Outlet Water Pipe							Rc3/4" (DN20)
Drain Pipe							R3/4" (DN20)