

Product		Concealed fan coil units					
Type		2Pipes 2rows					
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136
Air Flow (m ³ /h)	H	340	530	700	860	1020	1400
	M	270	420	560	700	810	1140
	L	200	310	420	520	610	850
Cooling	H	1770	2670	3530	4450	5300	7060
Heating	H	2700	4050	5400	6750	8100	10800
Input Power(W)	12Pa	32	46	56	75	94	134
	30Pa	40	54	72	87	102	155
	50Pa	46	65	84	98	112	174
Noise dB(A)	12Pa	37	39	41	43	46	46
	30Pa	40	42	44	46	47	48
	50Pa	42	44	46	47	49	50
Water Flow	m ³ /h	0.31	0.47	0.62	0.78	0.93	1.23
Water P.D.	kPa	30	30	30	40	40	40
Fan Type		Forward multi-wing centrifugal double suction fan					
Motor Type		Capacitor running asynchronous motor					
Coil	Rows	2					
	Pressure	Design pressure 1.6MPa,test pressure 2.5MPa					
Pipe size	Water Pipe	R3/4(internal thread)					
	Drain Pipe	R3/4(internal thread)					
Net weight	(kg)	12.7	14.2	16.1	17.4	18.5	25.8
Optional accessories		Thermostat,2-way/3-way valve,return box					

Product		Concealed Type Fan Coil Unit								
Type		2pipes 3rows								
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136	RFP-170	RFP-204	RFP-238
Air Flow (m ³ /h)	H	340	510	680	850	1020	1360	1700	2040	2380
	M	265	405	535	680	790	1060	1360	1595	1904
	L	195	305	405	510	585	790	1020	1180	1428
Cooling capacity (W)	H	1890	2830	3780	4680	5610	7350	9000	10800	12600
Heating capacity (W)	H	2840	4240	5660	7000	8420	11230	13500	16200	18900
Input Power (W)	12Pa	32	46	56	75	94	134	150	180	225
	30Pa	40	52	72	87	102	155	172	210	240
	50Pa	46	63	84	98	112	174	194	236	290
Noise dB (A)	12Pa	37	39	41	43	46	46	48	50	52
	30Pa	40	42	44	46	47	48	50	52	54
	50Pa	42	44	46	47	49	50	52	54	56
Water Flow	m ³ /h	0.33	0.5	0.67	0.8	0.96	1.26	1.55	1.86	2.18
Water P.D.	kPa	30	30	30	30	40	40	40	40	50
Fan Type		Forward multi-wing centrifugal double suction fan								
Motor Type		Capacitor running asynchronous motor								
Coil	Rows	3								
	Pressure	Design pressure 1.6MPa, test pressure 2.5MPa								
Pipe size	Water Pipe	R3/4 (internal thread)								
	Drain Pipe	R3/4 (internal thread)								
Net weight	(kg)	13.4	14.9	16.9	18.2	19.5	26.9	29.5	33.6	39.5
Optional accessories		Thermostat, 2-way/3-way valve, return box								

Product		Ceiling Concealed Type Fan Coil Unit								
Type		4pipes 3+1 rows								
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136	RFP-170	RFP-204	RFP-238
Air Flow (m ³ /h)	H	340	510	680	850	1020	1360	1700	2040	2380
	M	265	405	535	680	790	1060	1360	1595	1904
	L	195	305	405	510	585	790	1020	1180	1428
Cooling capacity	H	1890	2830	3780	4680	5610	7350	9000	10800	12600
Heating capacity	H	1480	2220	2960	3720	4150	5180	6700	7290	8500
Input Power (W)	12Pa	37	52	62	76	96	134	152	189	228
	30Pa	44	59	72	87	108	156	174	212	253
	50Pa	49	66	84	100	118	174	210	250	300
Noise dB (A)	12Pa	37	39	41	43	46	46	48	50	52
	30Pa	40	42	44	46	47	48	50	52	54
	50Pa	42	44	46	47	49	50	52	54	56
Water Flow	Coolibg	0.33	0.5	0.67	0.8	0.96	1.26	1.55	1.86	2.18
	Heating	0.13	0.19	0.25	0.32	0.37	0.45	0.58	0.63	0.73
Water P.D.	kPa	30	30	30	30	40	40	40	40	50
Fan Type		Forward multi-wing centrifugal double suction fan								
Motor Type		Capacitor running asynchronous motor								
Coil	Rows	3+1								
	Pressure	Design pressure 1.6MPa,test pressure 2.5MPa								
Pipe size	Water Pipe	R3/4(internal thread)								
	Drain Pipe	R3/4(internal thread)								
Net weight	(kg)	15.4	17.2	19.1	20.5	22	29.7	31.5	35.6	41.5
Optional accessories		Thermostat,2-way/3-way valve,return box								

Product		Concealed Type Fan Coil Unit								
Type		4pipes 2+2 rows								
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136	RFP-170	RFP-204	RFP-238
Air Flow (m ³ /h)	H	340	510	680	850	1020	1360	1700	2040	2380
	M	265	405	535	680	790	1060	1360	1595	1904
	L	195	305	405	510	585	790	1020	1180	1428
Cooling	H	1900	2710	3540	4350	5400	6850	7650	9180	10710
Heating	H	3100	4230	5650	6660	8400	10610	11860	14230	16600
Input Power(W)	12Pa	32	46	56	75	94	134	150	180	225
	30Pa	40	52	72	87	102	155	172	210	240
	50Pa	46	63	84	98	112	174	195	236	290
Noise dB(A)	12Pa	36	38	41	43	45	46	47	50	51
	30Pa	40	42	44	46	47	48	49	51	53
	50Pa	42	44	46	47	49	50	51	53	54
Water Flow		0.33	0.47	0.61	0.75	0.93	1.18	1.32	1.58	1.84
Water P.D.	kPa	0.33	0.47	0.61	0.75	0.93	1.18	1.32	1.58	1.84
Fan Type		Forward multi-wing centrifugal double suction fan								
Motor Type		Capacitor running asynchronous motor								
Coil	Rows	2+2								
	Pressure	Design pressure 1.6MPa,test pressure 2.5MPa								
Pipe size	Water Pipe	R3/4(internal thread)								
	Drain Pipe	R3/4(internal thread)								
Net weight	(kg)	15.4	17.2	19.1	20.5	22	29.7	31.5	35.6	41.5
Optional accessories		Thermostat,2-way/3-way valve,return box								

Product		Concealed Type Fan Coil Unit								
Type		2pipes 4rows(Standard Condition)								
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136	RFP-170	RFP-204	RFP-238
Air Flow (m ³ /h)	H	340	510	680	850	1020	1360	1700	2040	2380
	M	265	405	535	680	790	1060	1360	1595	1904
	L	195	305	405	510	585	790	1020	1180	1428
Cooling	H	2392	3328	4420	5200	6136	8424	10192	11492	13520
Heating	H	3780	5355	6773	8264	9765	13125	15960	18060	21525
Input Power(W)	12Pa	37	52	62	76	96	134	152	189	228
	30Pa	44	59	72	87	108	156	174	212	253
	50Pa	49	66	84	100	118	174	210	250	300
Noise dB(A)	12Pa	37	39	41	43	46	46	48	50	52
	30Pa	40	42	44	46	47	48	50	52	54
	50Pa	42	44	46	47	49	50	52	54	56
Water Flow	m ³ /h	0.42	0.59	0.78	0.92	1.08	1.49	1.8	2.03	2.39
Water P.D.	kPa	30	30	30	30	40	40	40	40	50
Fan Type	Forward multi-wing centrifugal double suction fan									
Motor Type	Capacitor running asynchronous motor									
Coil	Rows	4								
	Pressure	Design pressure 1.6MPa, test pressure 2.5MPa								
Pipe size	Water Pipe	R3/4(internal thread)								
	Drain Pipe	R3/4(internal thread)								
Net weight	(kg)	14.4	16.2	18.1	19.5	21	28.7	30.5	34.6	40.5
Optional accessories	Thermostat,2-way/3-way valve,return box									

Product		Concealed Type Fan Coil Unit								
Type		2pipes 4rows(Dry Condition)								
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136	RFP-170	RFP-204	RFP-238
Air Flow (m ³ /h)	H	340	510	680	850	1020	1360	1700	2040	2380
	M	265	405	535	680	790	1060	1360	1595	1904
	L	195	305	405	510	585	790	1020	1180	1428
Cooling capacity(W)	H	680	1020	1360	1700	2040	2720	3400	4080	4760
Heating capacity(W)	H	1240	1860	2480	3100	3720	3960	6200	7440	8680
Input Power(W)	12Pa	37	52	62	76	96	134	152	189	228
	30Pa	44	59	72	87	108	156	174	212	253
	50Pa	49	66	84	100	118	174	210	250	300
Noise dB(A)	12Pa	37	39	41	43	46	46	48	50	52
	30Pa	40	42	44	46	47	48	50	52	54
	50Pa	42	44	46	47	49	50	52	54	56
Water Flow	m ³ /h	0.12	0.18	0.24	0.31	0.37	0.49	0.61	0.73	0.86
Water P.D.	kPa	25	26	30	30	32	35	38	40	50
Fan Type	Forward multi-wing centrifugal double suction fan									
Motor Type	Capacitor running asynchronous motor									
Coil	Rows	4								
	Pressure	Design pressure 1.6MPa,test pressure 2.5MPa								
Pipe size	Water Pipe	R3/4 (internal thread)								
	Drain Pipe	R3/4 (internal thread)								
Net weight	(kg)	14.4	16.2	18.1	19.5	21	28.7	30.5	34.6	40.5
Optional accessories	Thermostat,2-way/3-way valve,return box									

Product		Concealed Type Fan Coil Unit								
Type		2pipes 3rows with brushless DC motor								
Model		RFP-34	RFP-51	RFP-68	RFP-85	RFP-102	RFP-136	RFP-170	RFP-204	RFP-238
Air Flow 3-speed (m ³ /h)	H	340	510	680	850	1020	1360	1700	2040	2380
	M	265	405	535	680	790	1060	1360	1595	1904
	L	195	305	405	510	585	790	1020	1180	1428
Air Flow (m ³ /h) stepless speed	H	340	510	680	850	1020	1360	1700	2040	2380
	L	184	275	367	459	550	734	918	1102	1286
Cooling capacity(W)	H	1890	2830	3780	4680	5610	7350	9000	10800	12600
Heating capacity(W)	H	2840	4240	5660	7000	8420	11230	13500	16200	18900
Input Power(W)	12Pa	20	23	35	45	69	70	90	125	156
	30Pa	28	36	49	59	93	96	115	159	168
	50Pa	36	49	67	79	108	130	149	196	204
Noise dB(A)	12Pa	36	38	41	43	45	46	47	50	51
	30Pa	40	41	44	46	47	48	49	51	53
	50Pa	42	44	46	47	49	50	51	53	54
Water Flow	m ³ /h	0.33	0.5	0.67	0.8	0.96	1.26	1.55	1.86	2.18
Water P.D	kPa	30	30	30	30	40	40	40	40	50
Fan Type	Forward multi-wing centrifugal double suction fan									
Motor Type	Brushless DC Motor									
Coil	Rows	3								
	Pressure	Design pressure 1.6MPa,test pressure 2.5MPa								
Pipe size	Water Pipe	R3/4(internal thread)								
	Drain Pipe	R3/4(internal thread)								
Net weight	(kg)	13.4	14.9	16.9	18.2	19.5	26.9	29.5	33.6	39.5
Optional accessories	Thermostat,2-way/3-way valve,return box									