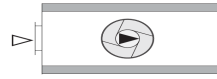


VAYHAN AIR CONTROLS PRIVATE LIMITED

G-1, Park View Residency, Patwari Enclave, Gandhi Nagar (IDPL), Hyderabad - 500 037.
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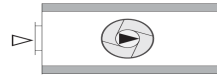


EXHAUST UNITS (WITHOUT FILTER)

Unit Size	Airflow			Unit Dimensions				Base Ht.	Outlet Size		Mass
	Disigned	Min	Max	L ▶	L ▲	W	H	Hb	h	w	
	(cfm)	(cfm)	(cfm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kgs)
8	800	800	1175	920	920	550	500	100	228	259	100
12	1200	850	1225	970	970	675	575	100	262	232	120
16	1600	1300	1900	1020	1020	700	625	100	289	331	130
20	2000	1500	2100	1020	1045	700	650	100	322	322	150
25	2500	1800	2600	1070	1095	750	700	100	360	360	175
30	3000	2300	3300	1120	1170	800	750	100	404	404	190
35	3500	3000	4100	1220	1270	900	850	100	452	452	200
40	4000	3000	4100	1220	1270	900	850	100	452	452	225
45	4500	3800	5200	1295	1370	975	900	100	506	506	250
50	5000	3800	5200	1295	1370	975	900	100	506	506	250
55	5500	4800	6500	1370	1445	1100	1025	100	568	568	300
60	6000	4800	6500	1370	1445	1100	1025	100	568	568	300
65	6500	4800	6500	1370	1445	1100	1025	100	568	568	300
70	7000	6100	8200	1550	1650	1200	1200	100	638	638	400
75	7500	6100	8200	1550	1650	1200	1200	100	638	638	400
80	8000	6100	8200	1550	1650	1200	1200	100	638	638	400
85	8500	7600	10300	1625	1750	1350	1300	100	714	714	450
90	9000	7600	10300	1625	1750	1350	1300	100	714	714	450
95	9500	7600	10300	1625	1750	1350	1300	100	714	714	450
100	10000	7600	10300	1625	1750	1350	1300	100	714	714	450
105	10500	9500	12900	1750	1900	1500	1425	100	800	800	550
110	11000	9500	12900	1750	1900	1500	1425	100	800	800	550
115	11500	9500	12900	1750	1900	1500	1425	100	800	800	550
120	12000	9500	12900	1750	1900	1500	1425	100	800	800	550
125	12500	9500	12900	1750	1900	1500	1425	100	800	800	600
130	13000	12000	16300	1850	2010	1700	1550	100	898	898	710
135	13500	12000	16300	2000	2150	1700	1550	100	898	898	775
140	14000	12000	16300	2000	2150	1700	1550	100	898	898	775
145	14500	12000	16300	2000	2150	1700	1550	100	898	898	825
150	15000	12000	16300	2000	2150	1700	1550	100	898	898	825
155	15500	12000	16300	2000	2150	1700	1550	100	898	898	825
160	16000	12000	16300	2000	2150	1700	1550	100	898	898	825
165	16500	15000	20400	2150	2350	1900	1800	100	1006	1006	900
170	17000	15000	20400	2150	2350	1900	1800	100	1006	1006	900
175	17500	15000	20400	2150	2350	1900	1800	100	1006	1006	900
180	18000	15000	20400	2150	2350	1900	1800	100	1006	1006	900
185	18500	15000	20400	2150	2350	1900	1800	100	1006	1006	900
190	19000	15000	20400	2150	2350	1900	1800	100	1006	1006	900
195	19500	15000	20400	2150	2350	1900	1800	100	1006	1006	900
200	20000	15000	20400	2150	2350	1900	1800	100	1006	1006	900
205	20500	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
210	21000	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
215	21500	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
220	22000	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
225	22500	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
230	23000	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
235	23500	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
240	24000	19000	25800	2300	2500	2150	2000	100	1130	1130	1050

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Unit Size	Airflow			Unit Dimensions				Base Ht.	Outlet Size		Mass
	Disigned	Min	Max	L ▶	L ▲	W	H	Hb	h	w	
	(cfm)	(cfm)	(cfm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	
245	24500	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
250	25000	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
255	25500	19000	25800	2300	2500	2150	2000	100	1130	1130	1050
260	26000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
265	26500	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
270	27000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
275	27500	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
280	28000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
285	28500	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
290	29000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
295	29500	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
300	30000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
305	30500	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
310	31000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
315	31500	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
320	32000	24000	32400	2450	2700	2350	2200	100	1266	1266	1300
325	32500	24000	32600	2000	2150	3500	1550	100	898	898	1600
330	33000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
335	33500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
340	34000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
345	34500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
350	35000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
355	35500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
360	36000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
365	36500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
370	37000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
375	37500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
380	38000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
385	38500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
390	39000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
395	39500	30000	41000	2150	2350	3700	1800	100	1006	1006	1900
400	40000	30000	41000	2150	2350	3700	1800	100	1006	1006	1900

- Notes:**
1. Weight data is approximate and including 25mm Panel filter, 4 RD coil Motor and Fan.
 2. Dimensions are approximate and subject to change due to regular design upgradations.
 3. Face Velocity across components as given below.
 - Fan - Minimum - 6.5 mps
 - Fan - Maximum - 9.5 mps