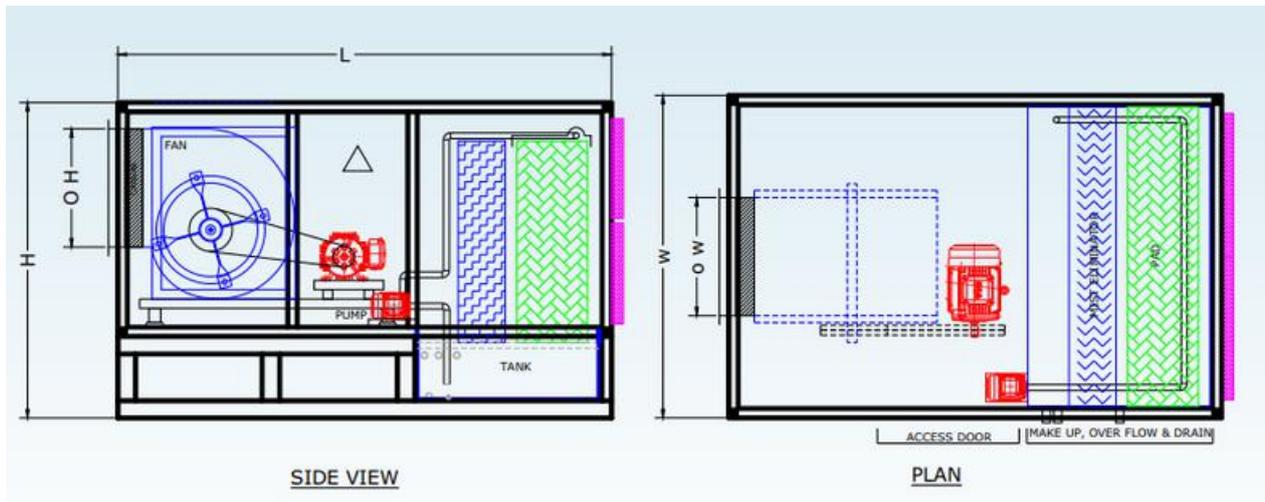


# Smart Air Washers

## EVAPCOOL Series

### Technical Specifications :

#### Evapkool Air Washer Units



Model SAACU	CFM	Fan	Fan Opening W X H (mm)	OV (m/s)	Pad Area sqm	Pad (mm)		OVR Dimensions (mm)			Motor kW		Pump kW
						W	H	L	W	H	50 mm SP	65 mm SP	
ACU-50	3000	FDA-315	404*404	8.7	0.56	915	610	1900	950	1200	1.5	1.5	0.37
ACU-70	4000	FDA-355	452*452	9.2	0.74	915	762	1950	1100	1250	1.5	2.2	0.37
ACU-85	5000	FDA-400	507*507	9.2	0.84	915	915	2000	1150	1350	2.2	3.7	0.37
ACU-100	6000	FDA-450	568*568	8.7	0.97	915	1067	2050	1200	1450	2.2	3.7	0.37
ACU-140	8000	FDA-500	638*638	9.3	1.48	1220	1220	2200	1400	1650	2.2	3.7	0.37
ACU-170	10000	FDA-560	714*714	9.2	1.86	1525	1220	2250	1600	1750	3.7	5.5	0.37
ACU-200	12000	FDA-630	800*800	8.8	2.23	1677	1220	2350	1800	1850	5.5	5.5	0.55
ACU-250	15000	FDA-710	898*898	8.8	2.79	1830	1525	2500	2000	2000	5.5	7.5	0.55
ACU-300	18000	FDA-800	1006*1006	8.4	3.35	1830	1830	2850	2200	2200	7.5	8.8	0.55
ACU-340	20000	FDA-800	1006*1006	8.5	3.71	2135	1830	2850	2400	2200	7.5	8.8	0.75
ACU-420	25000	FDA-900	1130*1103	9.2	4.65	2135	2135	3000	2600	2400	8.8	12	0.75
ACU-460	27000	FDA-1000	1263*1263	8.0	5.02	2440	2135	3100	2800	2500	8.8	13	0.75
ACU-500	30000	FDA-1000	1263*1263	8.8	5.61	2745	2135	3100	3000	2500	11	13	0.75

# 100% Fresh Air Units EVAPCOOL Series

## Technical Specifications : Evapkool Air Washer Units - Double Blower



Model SAACU-D	CFM	Fan	Fan Opening X 2 W X H (mm)	OV (m/s)	Pad Area	Pad (mm)		OVR Dimensions (mm)			Motor kW		Pump kW
					sqm	W	H	L	W	H	50 mm SP	65 mm SP	
ACU-750	45000	FDA-800	800*800	10.5	8.4	4600	1830	2800	4700	2300	11	13	1.1
ACU-850	50000	FDA-900	898*898	9.2	9.3	4400	2135	3000	5000	2400	11	13	1.5
ACU-950	55000	FDA-900	1006*1006	10.2	10	5000	2135	3000	5300	2400	11	15	1.5
ACU-1000	60000	FDA-1000	1130*1130	8.8	11	5300	2135	3100	5600	2500	13	15	1.5
ACU-1100	65000	FDA-1000	1130*1130	9.6	12	5000	2440	3100	5600	2500	13	15	1.5
ACU-1200	70000	FDA-1000	1130*1130	10.3	13	5400	2440	3100	6000	2500	15	17	1.5
ACU-1300	75000	FDA-1000	1130*1130	11	14	5800	2440	3100	6000	2700	15	17	1.5
ACU-1350	80000	FDA-1000	1130*1130	11.8	15	6100	2440	3100	6200	2800	17	17	1.5

# || PIONEERS IN HVAC SINCE 30 YEARS

Address : Plot No.96-97, IDA Uppal,  
Hyderabad - 500039, Telangana,  
India  
Email : sales@sagarair.com



+91 7093333687/9 | www.sagarair.com | Hyderabad, Telangana