

EnviroAire Technical Data

VARIABLE SPEED MACHINES, 50 & 60 HZ

MODEL	COOLING METHOD	DRIVE MOTOR		NOMINAL PRESSURE		FAD*		NOISE LEVEL**	WEIGHT		DIMENSIONS L × W × H
		HP	KW	PSIG	BAR	ACFM	M ³ /MIN	DB(A)	LBS	KG	IN. (MM)
TVS110	Air	150	110	116	8	682	19.31	78	7,227	3,476	130 × 79 × 86 (3300 × 1994 × 2190)
	Water	150	110	145	10	613	17.36	75	7,668	3,478	
TVS132	Air	180	132	116	8	800	22.65	79	7,663	3,476	
	Water	180	132	145	10	736	20.84	77	8,104	3,676	
TVS160	Air	215	160	145	10	819	23.19	79	8,131	3,688	
	Water	215	160	145	10	819	23.19	79	8,572	3,888	
TVS200	Water	270	200	125	8.6	1236	35.00	80	11,266	5,110	130 × 79 × 86 (3300 × 1994 × 2190)
TVS250	Water	335	250	125	8.6	1525	43.20	81	11,607	5,265	
				145	10	1366	38.70	82			
TVS315	Water	420	315	125	8.6	1705	48.30	81	12,280	5,570	
				145	10	1585	44.90	82			

* Data measured and stated in accordance with ISO1217 4th Edition Annex C and E at the following conditions:
Air Intake Pressure: 1 bar a / 14.5 psi, Air Intake Temperature: 20°C / 68°F, Humidity: 0% (dry)

** Measured in free field conditions in accordance with the ISO 2151, tolerance ± 3 dB(A)