



Variable Speed Table  
2000 rpm – 3500 rpm  
VAR-e12TSP-0

		SCL e12-TS																						
		2000			2250			2500			2750			2900			3250			3500				
		dp [inWG]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	Q [cfm]	Pow [hp]	E.M. [hp]	
Pressure	100	-	-	-	-	-	-	-	-	-	-	-	-	875	27.19	30.00	-	-	-	-	-	-	-	
	90	-	-	-	-	-	-	-	-	833	23.45	30.00	906	25.13	30.00	-	-	-	-	-	-	-	-	
	80	-	-	-	-	-	-	-	-	865	21.48	30.00	938	23.09	30.00	1107	27.18	30.00	-	-	-	-	-	
	70	-	-	-	-	-	-	777	17.16	30.00	899	19.53	30.00	971	21.07	30.00	1139	24.98	30.00	1238	28.16	30.00	-	
	60	-	-	-	691	13.33	30.00	813	15.36	30.00	934	17.61	30.00	1006	19.06	30.00	1172	22.80	30.00	1269	25.82	30.00	1269	25.82
	50	608	9.97	30.00	730	11.68	30.00	851	13.58	30.00	971	15.70	30.00	1042	17.08	30.00	1206	20.63	30.00	1302	23.51	30.00	1302	23.51
	40	651	8.48	30.00	772	10.05	30.00	891	11.82	30.00	1008	13.81	30.00	1078	15.11	30.00	1240	18.48	30.00	1337	21.22	30.00	1337	21.22
	30	697	7.01	30.00	815	8.45	30.00	932	10.09	30.00	1048	11.94	30.00	1117	13.16	30.00	1276	16.35	30.00	1373	18.96	30.00	1373	18.96
	20	746	5.57	30.00	861	6.87	30.00	975	8.38	30.00	1089	10.09	30.00	1156	11.23	30.00	1312	14.23	30.00	1411	16.72	30.00	1411	16.72
	10	798	4.16	30.00	910	5.32	30.00	1021	6.69	30.00	1131	8.27	30.00	1197	9.32	30.00	1350	12.13	30.00	1450	14.51	30.00	1450	14.51
0	854	2.78	30.00	961	3.79	30.00	1067	5.02	30.00	1174	6.46	30.00	1238	7.43	30.00	1388	10.05	30.00	1492	12.33	30.00	1492	12.33	

Highlighted values represent the maximum pressure for the installed motor power.

Curves refer to air at 68°F temperature and 29.92 In Hg atmospheric pressure (abs) measured at inlet port  
Values for flow and power consumption: +/-10% tolerance.  
Data subject to change without notice.