



Variable Speed Table  
2000 rpm – 3500 rpm  
VAR-e11TSV-0

		SCL e11-TS																						
		2000			2250			2500			2750			2900			3250			3500				
Vacuum	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]		
	110	-	-	-	-	-	-	-	-	-	-	-	-	-	674	25.77	30.00	-	-	-	-	-	-	-
	100	-	-	-	-	-	-	-	-	-	635	22.18	30.00	717	23.82	25.00	-	-	-	-	-	-	-	
	90	-	-	-	-	-	-	-	-	-	680	20.33	25.00	758	21.94	25.00	880	24.81	30.00	-	-	-	-	
	80	-	-	-	-	-	-	590	16.21	25.00	723	18.54	25.00	799	20.11	25.00	918	23.01	25.00	-	-	-	-	
	70	-	-	-	503	12.62	25.00	639	14.56	25.00	766	16.82	25.00	839	18.35	25.00	956	21.24	25.00	1068	24.42	30.00	-	
	60	417	9.53	25.00	558	11.10	25.00	687	12.97	25.00	808	15.17	25.00	878	16.65	25.00	993	19.49	25.00	1103	22.58	25.00	25.00	
	50	480	8.14	25.00	611	9.65	25.00	733	11.46	25.00	849	13.58	25.00	916	15.02	25.00	1030	17.78	25.00	1137	20.76	25.00	25.00	
	40	541	6.84	25.00	663	8.29	25.00	778	10.02	25.00	888	12.06	25.00	953	13.44	25.00	1067	16.11	25.00	1171	18.98	25.00	25.00	
	30	598	5.63	25.00	712	7.00	25.00	821	8.65	25.00	927	10.60	25.00	989	11.93	25.00	1103	14.46	25.00	1204	17.22	25.00	25.00	
	20	653	4.51	25.00	759	5.80	25.00	863	7.35	25.00	964	9.21	25.00	1024	10.48	25.00	1139	12.84	25.00	1238	15.49	25.00	25.00	
	10	705	3.49	25.00	805	4.67	25.00	903	6.13	25.00	1000	7.88	25.00	1059	9.09	25.00	1175	11.26	25.00	1271	13.79	25.00	25.00	
0	754	2.55	25.00	848	3.63	25.00	942	4.98	25.00	1036	6.62	25.00	1092	7.77	25.00	1211	9.71	25.00	1304	12.12	25.00	25.00		

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.