



e08-TS

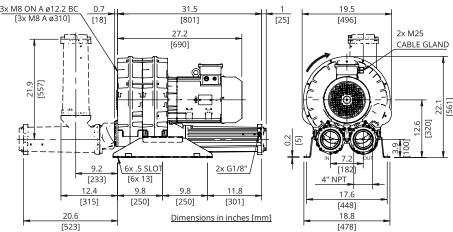
Evolution Series TechnicalCharacteristics

- Premium efficient motor
- High efficiency impeller
- Mountable in any position
- Maintenance free operation
- TEFC (IP55)

Optional Features

- Anodized aluminum components for corrosion resistance
- Increased sealing

c**₹**\"us (€



TechnicalSpecifications

Model No.	НР	Hz	Open Flow (cfm)	Max Pressure in. H ₂ O	Max Vacuum in. H ₂ O	Efficiency	Voltage	FLA	Starting Current Ratio ¹	dB(A)²	Weight (lb)
SCL e08-TS-15-3	15	60	712	60	60	91.0%	208-230/460	38.2-37.3/18.7	12.5	83.3	- 293.2
		50	593	90	90	91.2%	200/400	43.4/21.7		81.3	
SCL e08-TS-15-3-575	15	60	712	60	60	91.0%	575	13.9	11	83.3	293.2

Motors include normally closed thermal protector, 1.15 S.F. (60 hz), tropicalized, Class F (B) insulation, and are suitable for use with VFD (Contact FPZ for pneumatic and speed limits when used with a VFD).

Data is subject to change without notice.

Recommended Accessories

Description	Pressure Safety Valve	Vacuum Safety Valve	Pressure Filter	Vacuum Filter	Check Valve
Part Number	VRL9 ³	VRL9 ³	FS-245P-400	CSL-2541-400I	CV40

³Valve selections are based on 60 Hz and standard air. Valves are supplied uncalibrated. Safety valves are easy to calibrate, but can be ordered with factory calibration.

¹Starting current ratio x fla = starting current

²Noise level measured at a distance of 1 m with inlet and outlet ports piped in accordance to ISO 3744



