

Date: February 24, 2025

Airflow Specifications for 4x12 Floor Lite+

	Free Area	Face Velocity	400	500	600	700	800	900	1000	1100	1400	1700	2000	2300	2600	2900	3200
		SP	-	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.09	0.13	0.17	0.23	0.29	0.36	0.43
	0.158	CFM	39	49	59	68	78	88	98	107	136	166	195	224	253	282	311

Note:

- 1. Performance Data is based on ASHRAE 70-23.
- 2. CFM: Standard air density and isothermal condtions.
- 3. Static Pressure (SP): Inches of water gauge.
- 4. Face Velocity: Face discharge velocity in feet per minute (fpm).
- 5. Dashed line [-] in SP box indicates SP is less than 0.01 w.g.
- 6. Area Factor (Ak): No longer measured or calculated in ASHRAE 70-23.
- 7. Free Area: Total minimum area in ft² of the openings in the vent through which air is able to pass.