

Date: March 18, 2024

Airflow Specifications for 10x14.25 Wall 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	0.07	0.08	0.13	0.19	0.26	0.34	0.44	0.55	0.67
	0.270	CFM	46	55	65	74	83	93	102	112	140	168	196	224	253	281	309

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.