



Date: March 18, 2024

**Airflow Specifications for 10x30.25 Wall Luxe**

Free Area	Face Velocity	400	500	600	700	800	900	1000	1100	1400	1700	2000	2300	2600	2900	3200
	SP	-	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.11	0.17	0.23	0.30	0.38	0.47	0.57
0.468	CFM	82	100	118	136	154	172	190	208	263	317	371	425	480	534	588

- Note:
- 1. Performance Data is based on ASHRAE 70-23.
  - 2. CFM: Standard air density and isothermal condntions.
  - 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.