



Date: March 18, 2024

## Airflow Specifications for 10x30.25 Wall Luxe+

Area Factor (Ak)	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	0.04	0.05	0.08	0.12	0.16	0.22	0.27	0.34	0.41
<b>0.653</b>	CFM	101	123	145	167	189	211	233	255	320	386	452	518	583	649	715

Note:

1. Performance Data is based on ASHRAE 70-23.
2. CFM: Standard air density and isothermal conditions.
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): the physical free area