



Total Quality. Assured.

Report No. 190418048GZU-001

Conclusion

Item	Airflow [CFM]		Power [W]		Standby [W]	Efficiency [CFM/W]
	Low	High	Low	High		
Sample 1	1456.80	3778.48	10.56	51.87	0.00	82.76
Sample 2	1539.56	3713.82	11.38	51.71	0.00	82.15
Number of samples	2	2	2	2	2	2
Mean	1498.18	3746.15	10.97	51.79	0.00	82.45
Standard deviation	58.52	45.72	0.58	0.11	0.00	0.44
LCL _{0.90} /0.9 for Airflow and Efficiency	1523.11	4051.81	N/A	N/A	N/A	90.56
UCL _{0.95} /1.1 for Power	N/A	N/A	12.32	47.54	0.00	N/A
Declarable value	1498.18	3746.15	12.32	51.79	0.00	82.45
Minimum Efficiency on and after January 21, 2020						71.83
Verdict						Pass

FTC EnergyGuide

Item	Unit	Hugger	Standard
Airflow (weighted-average)	CFM	NA	2692
Energy Use	W	NA	32.7
Airflow Efficiency	CFM/W	NA	82
Estimated Yearly Energy Cost	\$	NA	9