

Setting the **Standards** for **Home Energy Efficiency**

Interpretation:	Dwelling Unit Mechanical Ventilation Fan Integrated Diagnostic Tools		
Designation	No: 380-2019-01		
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<u>Reference:</u>	This request for interpretation refers to the requirements presented in Standard: ANSI/RESNET/ICC 380-2019		
	Page Number(s):	29	
	Section(s): Table(s):	6.4.3 n/a	
	Relating to:	Required Elements of Integrated Diagnostic Tools	





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SDC300 Comments:

Section 6.4.3 defines an Integrated Diagnostic Tool as "a tool that is integrated into the ventilation equipment that permits assessment of airflow." The presence of integrated test ports at the intake and exhaust side of a fan that enable a static pressure measurement coupled with manufacturer-provided instructions to determine the airflow from that static pressure measurement based on the fan's configuration settings and (if present) installed filters meet the intent of Section 6.4.3 for an Integrated Diagnostic Tool.