

from opening and a minimum of 1m apart. All Atmo ducting to be insulated.

CA155WM-GB MVHR Unit positioned in kitchen cupboard. Switched fused spur for MVHR to be located adjacent to unit.

Kitchen Valve to be min. 600mm away from hob.

Metres

0 1.0

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A horizontal axis with tick marks at 0, 1.0, and 2.0. The axis is represented by a solid black line. Above the line, there are three vertical tick marks corresponding to the values 0, 1.0, and 2.0. A dashed horizontal line extends from the 0 tick mark across the top of the plot area.

Flat 3 (< 5 m ² /(h.m ³) at 50 Pa					
Dwelling Details					
Floor Area	67.50 m ²		Whole building ventilation rate		
Room Height	2.40 m		Default	17/s	
Volume	162.00 m ³		0.3/s per m ²	20/s	
Bedrooms	2				
Additional Occupants	0		Minimum ventilation rate	20/s	
<u>Extract Normal Speed</u>			<u>Supply Normal Speed (Positive Pressure)</u>		
Kitchen	13/s		Living/Dining	9/s	
Bathroom	7/s		Bedroom 1	8/s	
			Bedroom 2	5/s	
Total Airflow	20/s		Total Airflow	22/s	
<u>Extract Boost Speed</u>			<u>Supply Boost Speed (Positive Pressure)</u>		
Kitchen	14/s		Living/Dining	10/s	
Bathroom	8/s		Bedroom 1	9/s	
			Bedroom 2	6/s	
Total Airflow	22/s		Total Airflow	25/s	



zehnder

DATE 04/06/2021