

- Notes:
- (1) Minimum free air ventilation is 0.078 m2 (must be 780 mm wide x 200 mm high minimum vent with 50% free air openings) located with the bottom of the vent no higher than 100 mm from the floor, and the top of the vent no higher than 300 mm from the floor. A second opening of 0.039 m2 free air ventilation (e.g. 300 mm x 300 mm vent with 50% free air openings) shall be located between 1.5 m and 2.2 m from the floor.
- (2) The airflow reaching height shall not exceed 2.2 m (measured from floor to top of ventilation/circulation fan or top of airflow ventilation opening).
- (3) If the airflow rate falls below the minimum airflow rate, the compressor(s) must be shut down within 10 seconds and an alarm must be activated to warn the user that the airflow is reduced. This is typically achieved by one of the following methods:
 - By a BMS monitoring system connected to the heat pump.
 - By a sail or pressure switch connected to an alarm system and the heat pump 'Remote ON/OFF' terminal block (240 VAC input = ON).