

Item	Operation flow and applicable data, etc.	Description																																																																																																																					
<p><b>3. Outdoor fan motor control</b></p>	<p>The blowing air volume at the outdoor unit side is controlled. Receiving the operation command from the controller of indoor unit, the controller of outdoor unit controls fan speed.</p> <p>* For the fan motor, a DC motor with non-stage variable speed system is used. However, it is limited to 8 stages for reasons of controlling.</p>	<p>1) The operation command sent from the remote controller is processed by the indoor unit controller and transferred to the controller of the outdoor unit.</p> <p>2) When strong wind blows at outdoor side, the operation of air conditioner continues with the fan motor stopped.</p> <p>3) Whether the fan is locked or not is detected, and the operation of air conditioner stops and an alarm is displayed if the fan is locked.</p> <p>4) According to each operation mode, by the conditions of outdoor temperature (To) and compressor revolution, the speed of the outdoor fan shown in the table is selected.</p>																																																																																																																					
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