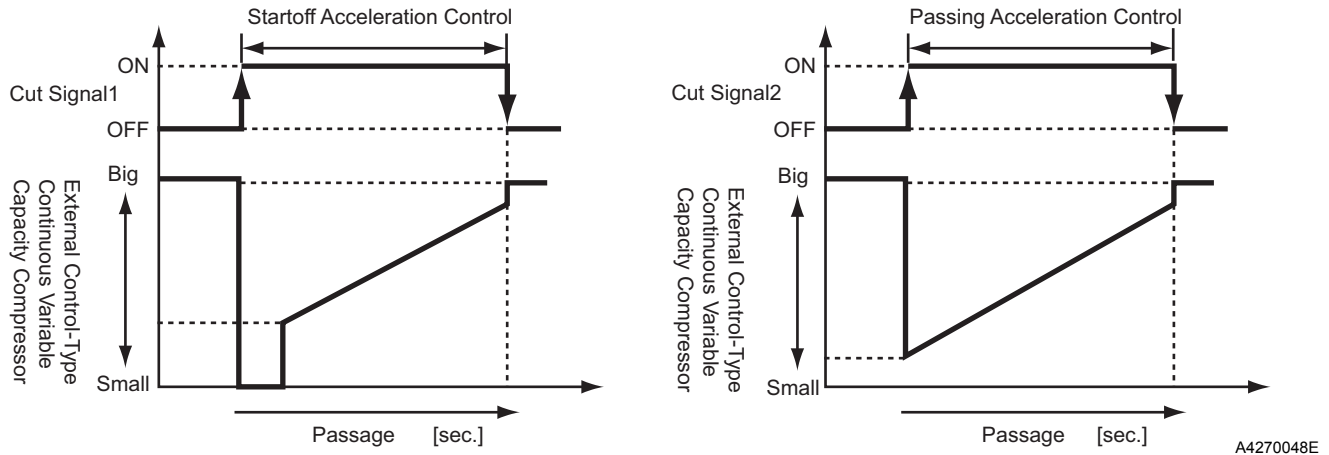


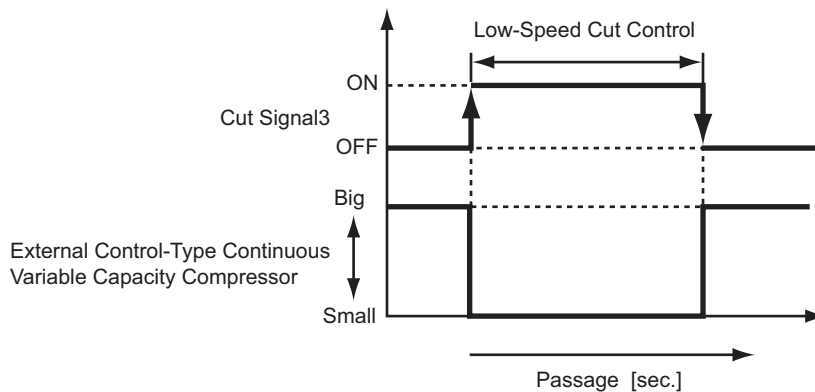
Startoff/Passing Acceleration Control

- As shown in the diagrams, the front air conditioner ECU reduces the operation capacity output of the compressor in order to lower the fuel injection volume during acceleration, while improving acceleration performance, under the following conditions: the front air conditioner ECU receives from the engine ECU the input of cut signal 1 during startoff acceleration, or cut signal 2 during passing acceleration. To reduce the operation capacity output of the compressor, the front air conditioner ECU makes gradual changes to suit the cooling load, without causing the occupants to feel a difference in effective temperature.



Low-Speed Cut Control

- When the engine speed is low, if the front air conditioner ECU receives the input of cut signal 3 from the engine ECU, the air conditioner ECU outputs a compressor operation capacity as shown in the diagram.



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Rear Window Defogger Control

- While the rear window defogger can be turned ON or OFF manually, it will turn OFF automatically after the rear window defogger switch is left ON for 15 minutes.