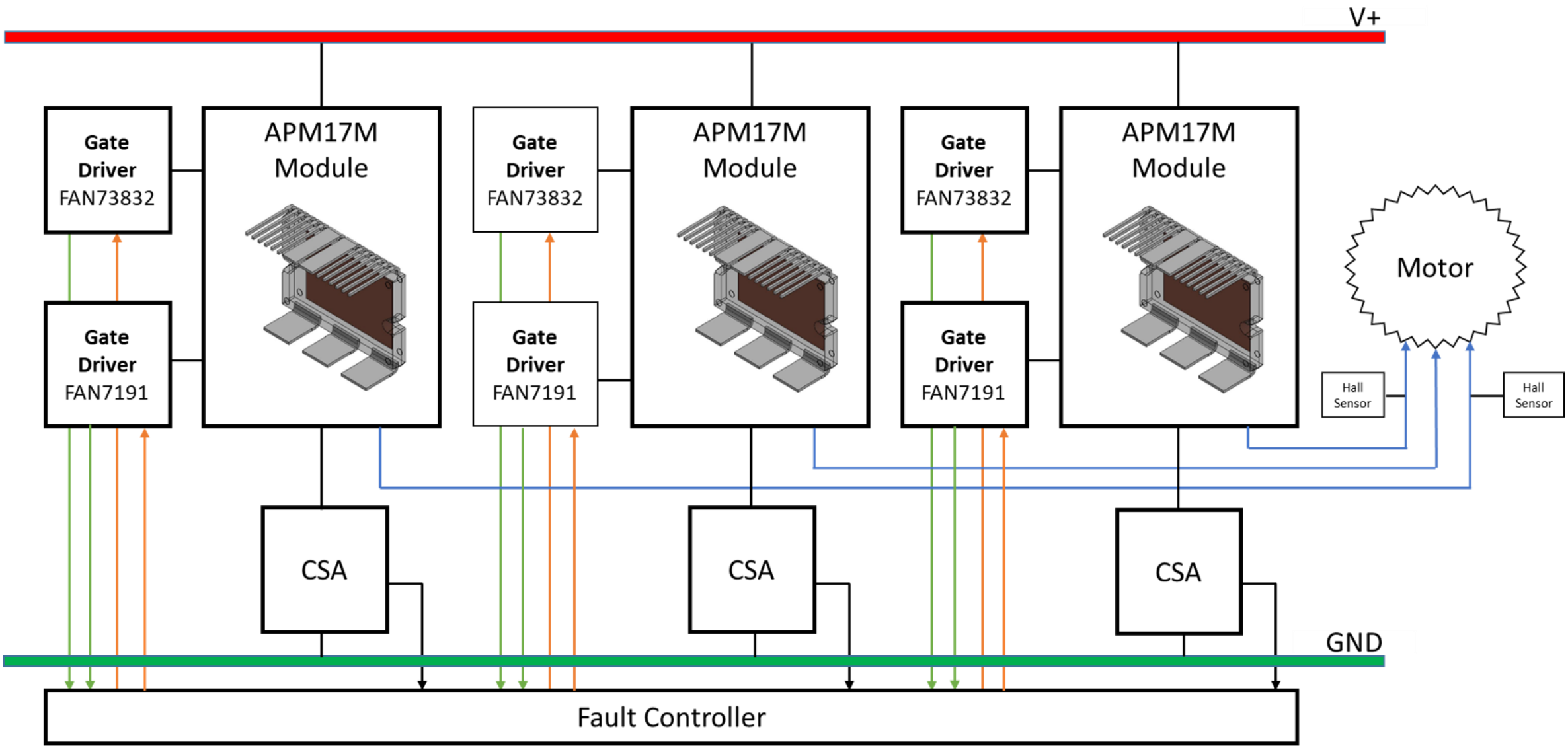BLOCK DIAGRAM: ON Semiconductor 48V ISG 25KW with APM17M