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SPECIFICATION OF THERMOELECTRIC COOLING ASSEMBLY 380-24-AA v1

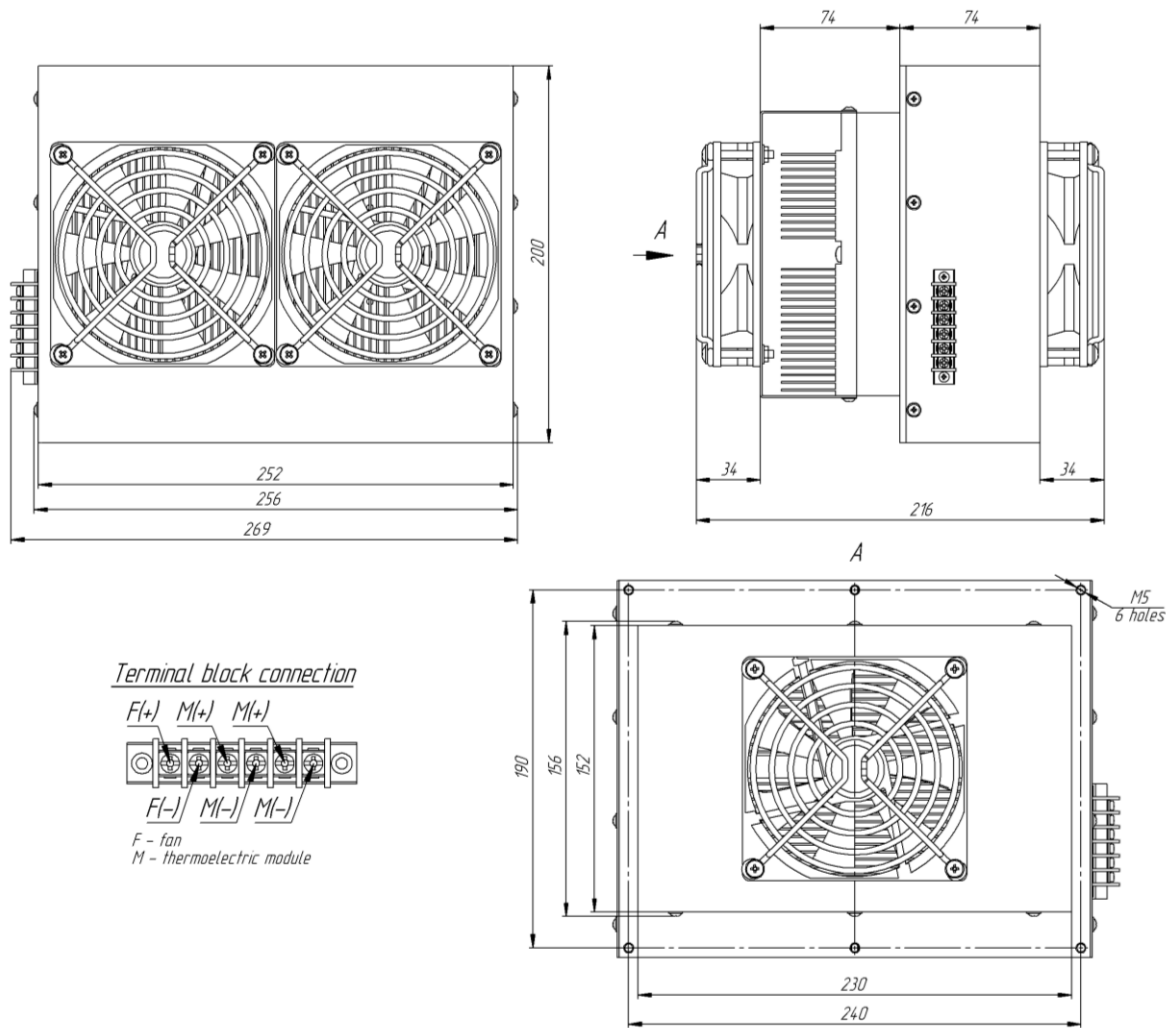


<i>Thermoelectric parameters</i>	<i>Unit</i>	<i>Value</i>
Operating voltage (U)	V	24
Operating current (I)	A	10.4
Operating cooling power (Qc)*	W	220
Tolerance	%	±10

<i>Operational parameters</i>	<i>Unit</i>	<i>Value</i>
Working temperature range	°C	-10 ÷ +70
Weight	kg	6.8

<i>Parameters of fans</i>		<i>Unit</i>	<i>Value</i>
Fan quantity	Hot side	-	2
	Cold side	-	1
Electrical parameters		V/A	24/0.25

* Operation cooling power corresponds to zero difference temperature between cold radiator and the environment with temperature of 27°C



Load curve

