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 $dE_{air} / dt = \dot{Q} = \dot{m} c_v dT_{air} / dt$   
 $\dot{m} = PV / RT = 101 \times 1500 / 0.287 \times 300 = 1759.6 \text{ kg}$   
 $dT_{air} / dt = \dot{Q} / \dot{m} c_v = 666.7 / (1759.6 \times 0.717) = 0.53^\circ\text{C/min}$   
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