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Solution:  $\dot{Q} = n \dot{q} = 100 \times 400 = 40000 \text{ kJ/h} = 666.7 \text{ kJ/min}$   
 $dE_{\text{Air}} dt = \dot{Q} = m_{\text{air}} C_v dT_{\text{air}} dt$   
 $m_{\text{air}} = PV/RT = 101 \times 1500 / 0.287 \times 300 = 1759.6 \text{ kg}$   
 $dT_{\text{air}} dt = \dot{Q} / m C_v = 666.7 / (1759.6 \times 0.717) = 0.53^\circ\text{C/min}$   
Sonntag, Borgnakke and van Wylen 5.119 A piston/cylinder of cross sectional area 0.01 m<sup>2</sup> maintains constant pressure.

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