

- 18** An electric motor produces 120 W of useful mechanical output power. The efficiency of the motor is 60 %.

Which row is correct?

	electrical power input/W	waste heat power output/W
<b>A</b>	72	48
<b>B</b>	192	72
<b>C</b>	200	72
<b>D</b>	200	80

**Space for working**