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the same fan as Figure  
1 with the performance  
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with density but the flow rate stays the same. This is why fans are sometimes referred to as constant volume machines. But because the pressure and horse-

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Centrifugal fan design .  
MAJOR CENTRIFUGAL  
FAN PARTS: Centrifugal  
fan design is usually  
given when the  
conditions are: the  
volume flow rate, total  
pressure, the working  
medium and its density  
(or the working  
medium temperature),  
and sometimes there  
are ...

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when speed and wheel diameters are changed; Fan Inlet - Suction Pressure and Air Density - High suction pressure at a fan ...

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which act on the fluid. Most fans are powered by electric motors, but other sources of power may be used, including hydraulic motors and internal combustion engines.

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1 kcal/(h m<sup>2</sup> °C) =  
1.163 W/(m<sup>2</sup> K) =  
0.205 Btu/(ft<sup>2</sup> h °F)

Overall Heat Transfer

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Coefficients.  
Convective Heat  
Transfer Coefficients.  
Convective heat  
transfer coefficients -  $h$   
 $c$ -depends on type of  
media, if its gas or  
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properties such as  
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A fan is a machine utilizing thin rotating rigid vanes, which is driven by a prime mover, which causes a compressible fluid to move. It might be useful to think of a fan as a very low-pressure compressor. This course covers the types and styles of fans and the systems they are contained within.

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