

Basics of Duct Design

This month we begin the first of HVAC air ducts: three-part series on ducts. Two team design experts, JW (John Jensen) and Murray Munn, provide a wealth of information on this topic.

What is good duct design?

There are three main goals:

1. Minimize resistance
2. Minimize leakage
3. Minimize cost

Minimize resistance means that the duct system should be designed to have the least resistance to the flow of air.

1. Minimize resistance
2. Minimize leakage
3. Minimize cost

Minimize leakage means that the duct system should be designed to have the least leakage of air.

1. Minimize resistance
2. Minimize leakage
3. Minimize cost

Minimize cost means that the duct system should be designed to have the least cost.



Velocity pressure is the pressure exerted by the air moving through the duct.

Velocity pressure for velocity head

Velocity pressure is the pressure exerted by the air moving through the duct.

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Static pressure losses

Static pressure losses are the losses in the duct system due to friction and fittings.

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Total pressure

Total pressure is the sum of static pressure and velocity pressure.

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Fittings

Fittings are the parts of the duct system that connect the ducts to each other.

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Basics Of Duct Design Airah

Liyong Dong



Basics Of Duct Design Airah:

Unveiling the Magic of Words: A Review of "**Basics Of Duct Design Airah**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Basics Of Duct Design Airah**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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